S


Copyight $\mathrm{N}^{0}$ ?
COPYRIGHT DEPOSIT:


## FOR OUR CUSTOMERS

## THIS ORDER BLANK

IS FOR YOUR CONVENIENCE

YOU PURCHASED THIS BOOK AT

We also sell a complete line of Spalding Athletic Goods as well as all the books of the Spalding Athletic Library. CONSULT THE FULL LIST FOR OTHER BOoks on athletics

When ordering Athletic Goods use this sheet. Simply tear it out along dotted line, fill in your wants on the reverse side, and mail it with the price as noted.

## Gentlemen :

Enclosed please find \$ for which send me the articles listed below:

| List <br> Number | Quantity | Description of Article | Price |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## SPalding athletic library

## SPALDING OFFICIAL ANNUALS

No. 1. SPALDING'S Official base ball guide. . . . . Price 10c. No. 1S. SPALDING'S OFFICIAL BASE BALL GUIDE. (Sanniab) . Price 10c. No. 2. SPALDING'S OFFICIAL FOOT BALL GUIDE. . . Price 10c. No. 6. SPALDING'S OFFICIAL ICE HOCKEY GUIDE. . Price 10c. No. 7. SPALDING'S OFFICIAL BASKET BALL GUIDE. . . Price 10c. No. 7A. SPALDING'S OFFICIAL WOMEN'S BASKET BALL GUIDE. Price 10c. No. 9. SPALDING'S OFFICIAL INDOOR BASE BALL GUIDE. . Price 10c. No. 12A. SPALDING'S OFFICIAL ATHLETIC RULES. Price 10c. No. 1R. SPALDING'S OFFICIAL athletic almanac. . Price 25c. No. 3R. SPALDING'S OFFICIAL GOLF GUIDE. . Price 25c. No. 55R. SPALDING'S OFFICIAL SOCCER FOOT BALL GUIDE. . Price 25c. No. 57R. SPALDING'S LAWN TENNIS ANNUAL. . . . Price 25c. No. 59R. SPALDING'S OFFICIAL BASE BALL RECORD. . . Price 25c.

## Specially Bound Series of Athletic Handbooks

 Flexible binding. Mailed postpaid on receipt of 50 cents each number.No. 501L. No. 5021. No. 5031 . No. 504L. No. 505L. No. 506L. No. 507 L . No. 508 L .

No. 509L.
No. 5101.
No. 511L.
No. 512L.
No. 5131.
No. 5141.
No. 515L.
No. 516L.
No. 517L.
No. 518L.
No. 519L.
No. 5201.
No. 521L.
No. $522 \mathrm{~L}_{\text {. }}$.
No. 523L.
No. 524L.
No. 525L. HOW TO PITCH; READY RECKONER OF BASE
BALL PERCENTAGES
No. 526L. HOW TO CATCH; HOW TO BAT
In addition to above, any 25 cent "Red Cover" book listed in Spalding's Athletic Library will be bound in flexible binding for 50 cents each; or any two 10 cent "Green Cover"or "Blue Cover" books in one volume for 50 cents.
(Continued on the next page.)

Group I.
"Blue Cover" Series, each number 10c.
No. 1 Spalding's. Official Base Ball Guide
No. 1S Spalding's Official Base Ball Guide. Spanish Edition.
No. 202 How to Play Base Ball
No. 219 Ready Reckoner of Base Ball
No. 223 How to Bat [Percentages
No. 224 How to Play the Outfield
No. 225 How to Play First Base
No. 226 How to Play Second Base
No. 227 How to Play Third Base
No. 228 How to Play Shortstop
No. 229 How to Catch
No. 230
How to Pitch
How to Organize a Base Ball League
[Club
No.
231

No. 232
No. 350
No. 355 Minor League Base Ball Guide
No. 356 Official Book National League
No. 9 Spalding's Official Indoor Base Ball Guide
"Red Cover" Series, each number 25 c. No.59R. Official Base Ball Record No. 75R. How to Umpire
Group II.
Foot Ball
"Blue Cover" Series, each number 10c. No. 2 Spalding's Official Foot Ball Guide
No. 358 Official College Soccer Guide
"Red Cover" Series, each number $25 c$.
No. 39R. How to Play Soccer
No. 47R. How to Play Foot Ball
No.55R. Spalding's Official Soccer
Group III. Foot Ball Guide Tennis
"Blue Cover" Series, each number 10c. No. 157 How to Play Lawn Tennis
No. 363 Tennis Errors and Remedies
"Green Cover" Series, each number 10c.
No. 1P. How to Play Tennis-For Beginners. By P. A. Vaile
"Red Cover' Series, each number 25c.
No. 2R. Strokes and Science of Lawn Tennis
No. 26R. Official Handbook National Squash Tennis Association
No. 42R. Davis Cup Contests in Australasia
No. 57R. Spalding's Lawn Tennis Annual

Group IV.
Golf
"Green Cover" Series, each number 10c. No. 2P. How to Learn Golf
"Red Cover" Series, cach number 25c. No. 3R. Spalding's Official Golf No. 4R. Hov to Play Golf [Guide No. 63R. Golf for Girls
Group V.
Basket Ball
"Blue Cover" Series, each number 10c.
No. 7 Spalding's Official Basket Ball Guide
No. 7A Spalding's Official Women's Basket Ball Guide
No. 193 How to Play Basket Ball

## Group VI. Skating and Winter Sports

"Blue Cover" Series, each number 10 . No. 6 Spalding's Official Ice Hockey No. 14 Curling
[Guide
"Red Cover" Series, each number 25c. No. 8R. The Art of Skating
No. 20R. How to Play lce Hockey
No. 28R. Winter Sports
No. 72R. Figure Skating for Women

## Group VII. Field and Track Athletics

"Blue Cover" Series, each number 10c. No. 12A Spalding's Official Athletic Rules
No. 27 College Athletics
No. 55 Official Sporting Rules
No. 87 Athletic Primer
No. 156 Athletes' Guide
No. 178 How to Train for Bicycling
No. 182 All Around Athletics
No. 255 How to Run 100 Yards
No. 302 Y. M. C. A. Official Handbook
No. 317 Marathon Running
No. 342 Walking for Health and Competition
No. 362 Track, Relay and Cross Country Rules of the National Collegiate Athletic Ass'n.
"Green Cover" Series, each number 10c.
No. 3P. How to Become an Athlete By James E. Sullivan
No. 4P. How to Sprint
"Red Cover" Series, each number 25c. No. 1R. Spalding's Official Athletic Almanac
No. 17R. Olympic Games, Stockholm. 1912
[book
No. 45R. Intercollegiate Official Hand-
No. 48R. Distance and Cross Country Running
No. 70R. How to Become a Weight Thrower
(Continued on the next page.)

## SPALDING ATHLETIC LIBRARY

Groap VIII.
School Athletics
"Blue Cover" Series, each number 10c. No. 246 Athletic Training for Schoolboys
"Red Cover" Series, each number 25c.
No.61R. School Tactics and Maze Running ; Children's Games
No. 66R. Calisthenic Drills and Fancy Marching and Physical Training for the School and Class Room
No. 71R. Public Schools Athletic League Official Handbook
No. 74R. Schoolyard Athletics
Group IX.
Water Sports
"Blue Cover" Series, each number 10c. No. 128 How to Row
No. 129 Water Polo
[Guide
No. 361 Intercollegiate Swimming
"Red Cover" Series, each number 25c.
No. 36R. Speed Swimming
No. 37R. How co Swim
No. 60R. Canoeing and Camping

## Group X.

Athletic Games for
Women and Girls
"Blue Cover" Series, each number 10c.
No. 7A Spalding's Official Women's Basket Ball Guide
"Blue Cover" Series, each number 25c.
No. 314 Girls' Athletics
"Red Cover" Series, each number 25c.
No. 38R. Field Hockey
No. 41R. New comb
No. 63R. Golf for Girls
No. 69R. Girls and Athletics
Group XI. Lawn and Field Games
"Blue Cover"'Series, each number 10c.
No. 167 Quoits
No. 170 Push Ball
No. 180 Ring Hockey
No. 199 Equestrian Polo
No. 201 How to Play Lacrosse
No. 207 Lawn Bowls
"Red Cover" Ses ies, eash number, $25 c$.
No. 6R. Cricket, and How to Play It
No. 43R. Archery, Roque, Croquet, English Croquet, Lawn Hockey, Tether Ball. Clock Golf, Golf-Croquet, Hand Tennis, Hand Polo, Wicket Polo, Badminton, Drawing Rocm Hockey, Garden Hockey, Basket Goal, Volley Ball Rules and Pin Ball
Groap XII. Miscellaneous Games
"Blue Cover" Series, each number 10 c .
No. 13 American Game of Hand Ball
No. 364 Volley Ball
"Red Cover" Series, each number $25 c$.
No. 49R. How to Bowl
Ha. 50\%. Court Games

Group XIII.
Manly Sports
"Blue Cover" Series, each number 100.
No. 191 How to Punch the Bag
No. 282 Roller Skating Guide
"Red Cover" Series, each number 25 c. No. 11R. Fencing Foil Work IllustratNo. 19R. Professional Wrestling [ed No. 21R. Jiu Jitsu
No. 25R. Boxing
No. 30R. The Art of Fencing
No. 65R. How to Wrestle

## Group XIV.

Calisthenics
"Red Cover" Series, each number 250. No. 10R. Single Stick Drill
No. 16R. Team Wand Drill
No. 22R. Indian Clubs and Dumb Bells and Pulley Weights
No. 24R. Dumb Bell Exercises
No. 73R. Graded Calisthenics and Dumb Bell Drills

Group XV.
Gymnastics
"Blue Cover"' Series, each number 10c. No. 124 How to Become a Gymnast
No. 254 Barnjum Bar Bell Drill
No. 287 Fancy Dumb Bell and Marching Drills
"Red Cover" Series. each number $25 c$. No. 14R. Trapeze, Long Horse and Rope Exercises
No. 34R. Grading of Gym. Exercises
No. 40R. Indoor and Outdoor Gym. nastic Games
No. 52R. Pyramid Building
No. 56R. Tumbling for Amateurs and Ground Tumbling
No.67R. Exercises on the Side Horse; Exercises on the Flying Rings.
No, 68R. Horizontal Bar Exercises: Exercises on Parallel Bars

Groap XVI.

## Home Exercising

"Blue Cover" Series, each number 10c. No. 161 Ten Minutes' Exercise for No. 185 Hints on Health [Busy Men No. 325 Twenty-Minute Exercises
"Red Cover" Series, each number 25c. No. 7R. Physical Training Simplified No. 9R. How to Live 100 Years No. 23R. Get Well; Keep Well No. 33R. Tensing Exercises No. 51R. 285 Health Answers No. 54R. Medicine Ball Exercises, Indigestion Treated by Gymnastics, Physical Education and Hygiene No. 62R. The Care of the Body
No. 64R. Muscle Building; Health by Muscular Gymnastics


JOHN B. FOSTER,
Editor Spalding's Official Base Ball Record and Spalding's Official Base Ball Guide.

## SPALDING "RED COVER" SERIES OF

 ATHLETIC HANDBOOKSNo. 59R

## SPALDING'S OFFICIAL BASE BALL RECORD



TWELFTH YEAR
1919

EDITED BY JOHN B. FOSTER COMPILED BY CHARLES D. WHITE

## PUBLISHED BY

## American Sports Publishing Company

45 ROSE STREET, NEW YORK

# Contents 

PART I.

## PAGE

Introduction ..... 3
John Arnold Heydler ..... 5
Year in Base Ball ..... 9
Spalding Base Ball Hall of Fame ..... 21
World Series of 1918 ..... 30
Composite Box Score of 1918 World Series ..... 40
Major Interlcague Pre-Season Games ..... 41
Twenty Innings Without a Run ..... 42
Annual Meetings ..... 43
Options and Drafts ..... 45
Major League Statistics ..... 47
Major League Best Performances, 1918 ..... 56
Comparing 1918 National League Records With Other Years ..... 61
Walter Johnson in Extra Innings ..... 84
Safe Hits in Consecutive Games ..... 103
OFFICIAL AVERAGES.
American Association ..... 93
American League ..... 77
Eastern League ..... 114
International League ..... 85
National League ..... 63
Pacific Coast League ..... 119
Pacific Coast International League. ..... 100
Southern Association ..... 104
Virginia League ..... 116
Western League ..... 109
PART II.-RECORDS OF PREVIOUS YEARS.

## PART III.-COLLEGE RECORDS.

Page 214.

## Introduction

From the date that the United States of America declared that a state of war existed between our country and Germany, it was inevitable that Base Ball would, at some time or another, be affected by the beginning of such an abnormal condition. It was a question of time and results as to when the blight of war would be most severely felt, and a question as to the duration and necessities of the war as to how it would be felt.

At no time did organized Base Ball lag in its duties or try to do other than co-operate with its country. Indeed, had organized Base Ball not received indirect assurance that a clear track was in front of it and that it should go ahead, it might never have begun the season of 1918 . It would have been far easier not to have started than to have started and felt forced to cease activities. There was no intimation at the beginning of the year 1918 that Base Ball was not acceptable. Quite the contrary, all the newspapers handsomeiy supported Base Ball and fitted themselves to go forward with it in a manner even more entertaining and more complete than that of the past, everybody basing an opinion that it would be better to have the tonic of good clean sport before the public, than to have citizens at home become morbid and misanthropic on the subjects which were demanding international attention.

The work or fight order of the Provost Marshal's office of the United States army was not dreamed of nor anticipated, and it was that order which really made Base Ball an impossibility. It gathered to the active forces of the United States all the available man power within the limit of the draft years. The law was not quite clearls understood at the beginning, the more so as there were those who believed that the national game was as essential as the theater and the moving picture industry. When a ruling was made, it was immediately apparent to all who knew professional Base Ball well that it would be impossible to go on. The major leagues, which were perfectly willing to abide by any desire of the Government, still wished to preserve intact a record for continuity that never had been broken since their organization, and asked for an extension. This was granted, but not in such a way that the major league seasons could be completed in toto.

Most of the minor leagues had abandoned their seasons early. This, too, was due to the fact that they could not get and hold players. The International League was the only minor organization which "carried on" to the finish.

A few of the players showed some disposition to evade the front by "jumping" to outside teams. It may not be out of place to state here that some of them at least were offered financial inducement, and such offers were no less censurable than the conduct of those who jumped. To the credit of organized Base Ball, however, let it be stated that not a half dozen out-and-out quitters can be found in the ranks of the players, and the players
as a whole are entitled to this recognition, because those who have been free with criticism and unfamiliar with the facts, have attempted to make it appear that the body general of ball players was involved. That is absolutely not true.

The "Little Red Book," as it has been facetionsly called, makes its appearance in 1919 for the benefit of Base Ball enthusiasts with the records of the abridged season exactly as they have been published at the close of all seasons.

For a few weeks after the suspension of the major league seasons none knew what the future had in store. Base Ball, through its owners and through those who loved it devotedly as the national game for more than a quarter of a century, was shrouded in gloom. For this, much was due to the fact that those who were responsible for the conduct of the game felt that their motives had been misconstrued. There are no more patriotic citizens than those at the head of organized Base Ball.

Fortunately for all, the shadow has lifted. The signing of the armistice hy the powers involved in the war has ended hostilities. We earnestly pray, not only ended them for the period in which we are living, but for all time. Alwass brutal at its best, war, with modern engineering appliances, has become more horrible than the imagination had been able to conceive. Base Ball now will go on. Our national game is the one great sport of the world to-day. Results seem to have made that plain. It is the greatest sport that has been devised and amplified in any country. It is being played now by more thousauds than ever before, and it will continue to be played by more thousands as the years go by. It will be witnessed by more thousands. The returning soldiers are perhaps even more enthusiastic about it than those who have remained at home. This is gathered by their conversation and by their inquiries for knowledge. Our national game is the game of our soldiers, and our soldiers are the admiration of our country. Truly this is a fit combination for this sport of ours, which is identified so closely with American history sinee 1970 .

JOHN B. FOSTER,

Editor Spalding's Base Ball Record and Spalding's Base Ball Guide.

## John Arnold Heydler

By John B. Foster.

The National Leagne has a new president, whose term began in December, 1918. His name is John Mrnold Heydler, and he combines the offices of president, secretary and treasurer, the latter two being held by him before the members of the National League circuit made him president for three years.

Mr. Heydler was born in Lafargeville, N. Y., a town that is situated near the Canadian border; in fact, within walking distance. one might say, from Clayton, of Thousand Island fame. From there in early boyhood he removed to Rochester with his parents, where he learned the printers' trade, thereby following the footsteps of many other Americans who have been printers' "devils."

The next step in his career was to accept a position in the Government printing office at Washington. Leaving that, he associated himself with Mergenthaler, the inventor of the linotype machine, and an invention which was to revolutionize typesetting for newslapers and for book print. He was fortunate enough to be in with Mergenthaler to the "finish," so to speak, and saw the machine become a success. Then he accepter a position as linotype operator on the Washington Star. While a printer he also assisted in reporting games-outdoor games-a practice which was by no means uncommon in cities larger than Washington. It was this which drew him into Base Ball, in which he was particularly interested, and that, too, is exactly what befalls ninety printers out of one hundred--they get interested in Base Ball.

While a resident of Washington and still engaged with the Washington Star, Mr. Heydler played Base Ball himself. He was president for some time of the Washington Light Infantry Athletic Association. He intimates that he considered strongly at one time the adivisability of going into the Virginia League as a regular player. In the early twenties of his life he became ill and for some time was compelled to cease all athletic activity. While convalescing he watched ball games, one of the best recreations in the world for convalescents. He happened to be present one afternoon when the umpire did not appear and he was asked to unpire. He filled the position and must have succeeded, for he was invited to umpire again. Few are the men who have been thus fortunate. Among other games which he umpired were those for the University of Virginia.

While this was going on, Mr. Heydler was fortunate enough to make the acquaintance of Nicholas E. Young, then president of the National League, and it was through Mr. Young that Mr. Heydler essayed to become a National League umpire. His first attempt at major league umpiring took place one afternoon in Washington when the regular umpire failed to make train connections. Mr. Young suggested that Mr. Heydler become the substitute and he accepted. The game was between Washington and Pittsburgh.

Subsequent to that, Mr. Heydler made the circuit of the National League as an umpire. The further that he traveled and the longer that he remained, the more determined his conviction that the position of National League umpire was not intended for a man withcut a steel-clad armor, meutally and physically.

While Mr. Heydler was still a resident of Washington, and Harry Clay Pulliam was president of the National League, the latter needed someone to make up his records for him for the season of 1902. That was the first year in which Mr. Pulliam was president of the Nationa! League. Mr. Heydler did make up the records and also retained his position on the newspaper for which he worked


JOHN A. HEYDLER,
President, Secretary and Treasurer of the National League of Professional Base Ball Clubs.
in Washington. Having succeered in this new undertaking, Mr. Heydler accepted the position of private secretary to Mr. Pulliam, which the latter offered to him. In 1907 Mr . Pulliam went a little better and asked the National League to make Mr. Heydler secretary of that organization. This was agreed upon and the new secretary assumed office for the first time as a regular official of the league.

In 1909 it will be recalled that Mr. Pulliam's health failed him and he was granted a vacation. In the meantime Mr. Heydler acted as president. Shortly arter the return of Mr. Pulliam, in a moment of temporary aberration mentally, he took his life. Agaiu Mr. Heydler became acting president until such time as the league could take action. The successor to Mr. Pulliam was Thomas Lynch. Mr. Heydler was not a candidate to succeed Mr. Pulliam, in spite of the fact that it has been variously asserted he was. After the term of Thomas Lynch was ended, former Governor John K. Tener became president of the National League. He resigned from office in 1918 and again Mr. Heydler became the acting president of the league. He was unanimously elected to the office which he now holds.

To those who have known John A. Heydler intimately has fallen the pleasure of knowing a real man. It is possible that all such have not invariably agreed with him. That is the real privilege of being a member of the citizenship of the world. If we all agreerl, we never would progress. We should become heavy, dull pated, stolid mentally and non-progressive generally. Mr. Heydler acts from the convictions to which he tries to bring a free mind. His conclusions may not be in conformity with those of the party of the second part, but the party of the second part invariably carries away with him the assurance that the party of the first part is trying to be right. That is more than half way in any argument. He is a democratic man, a man who never hesitates at work, and one who is better satisfied to do something well without ornaments than to turn forth a great many ornaments with a foundation of gingerbread. The writer knew him when he was an umpire and has had the unalloyed pleasure of knowing him ever since. There was a time when one was in N゙ew York and the other in Washington, when there were not so many opportunities to meet, but the pleasure of the acquaintance never has ceased.

Whatever Mr. Heydler tries to do for Base Ball in his capacity as principal executive of the National League, he will try to do well; but no matter what he tries, he will not be thoroughly sucressful if he does not receive sincere co-operation. That has been proved too often. He is approachable and will discuss Base Ball to the last stroke of the clock and is perfectly willing not to discuss Base Ball politics, which have too often succeeded Base Ball as a sport. There would be no Base Ball polities if the critics of the game absolutely and unreservedly ceased to write about that which is supposed to be Base Ball polities. Such questions are usually dormant unless there is someone to stir the pudding. Mr. Heydler's amusements are golf, fishing, the ocean and music. Although not a musician, he enjoys music.

He has accepted his office in a quiet, matter-of-fact manner, and the affairs of the National League are going on as they did prior to the day that he was not president. The writer's belief is that they will thus continue to go on until the term of his office is at an end. He will do his part every minute to try to make Base Ball successful. He will do it because he is of the school of men who are in Base Ball with that deep-seated love of the sport that no human being on earth ever can know unless he has been through Base Ball from the "days of its infancy" to the present.

B. B. JOHNSON,

President American League; Member National Commission.
Copyright, 1905, by Chickering, Boston.

# PART I-RECORDS OF 1918 The Year in Base Ball 

## JANUARY.

3-Tesreau, New York N. L., was first major league player to sign contract for 1918.
4-Doyle and Wilson, Chicago N. L., were exchanged to Boston N. L. for Tyler.Charles G. Williams resigned as secretary of the Chicago N. L. club.-U. J. Herrmann, Chicago. was elected treasurer of Boston A. L. club and H. H. Frazee was re-elected president.-Yingling was reinstated by National Commission.
7-William F. Baker was re-elected president of the Philadelphia N. L. club for five years.
8-Herzog, second baseman New, York N. L., was transferred to Boston N. L. for Doyle, formerly of Chicago, and Barnes, pitcher.
9-Brooklyn transferred Cutshaw and Stengel to Pittsburgh for Ward, Mamaux and Grimes.
10-McInnis, Philadelphia A. L., was transferred to Boston A. L.
10-Alfred H. Pardee. former Pittsburgh N. L. pitcher, died at Columbus, Ohio.
22-Cullop, Shocker, Nunamaker, Maisel and Gedeon were transferred by New York A. L. to St. Louis A. L. for Pratt and Plank.-Herman Seekamp, business manager for St. Louis N. L., resigned.
28-Harry Davis, long captain and coach of the Philadelphia A. L. team, announced his retirement from Base Ball after a career of twenty-five years on the diamond.

FEBIRUARY.
4-Jack Crooks, former second baseman of St. Louis Nationals and other clubs, died at St. Louis.
11-E. G. Barrow was made manager of Boston A. L. after resigning International League presidency.
13-Jchn J. Evers signed a contract with boston Americans.-Joseph Jackson was re-elected president of the Base Ball Writers' Association and Joseph McCready secretary.
14-Henry was transferred from Washington to Boston N. L.
22-Navy teams played Base Ball in the snow at Newport.

## MARCH.

4-Buffalo Base Ball club was sold under involuntary bankruptcy proceedings to Al G. Irr.
8-Bodie was transferred to the New York A. L. club from Philadelphia A. L.
9-Magee was transferred to Cincinnati in exchange for Hendryx, transferred to St. Louis A. L. by New York A. L., an infielder to go to New York from Cincinnati. 10-James McCormick, veteran National League pitcher, died at Paterson, N. J.
24-Boston A. L. defeated Brooklyn, 6-1, at Hot Springs.
26-Cornelius How, former Cincinnati N. L. player, died at Cincinnati, -Philadelphia A. L. defeated Pittsburgh, 4-2, at Jacksonville.

27-Cincinnati defeated Cleveland, 3-1, at Montgomery, Ala.-Brooklyn N. L. defeated Boston A. L., 3-2, at Hot Springs.
28-International League decided to discontinue.
29-Boston N. L. defeated Philadelphia N. L., 6-2, at Miami.
30-Pittsburgh defeated Philadelphia A. L., 8-7, at Jacksonville.-Boston A. L. defeated Brooklyn, 4-3, at Hot Springs, Ark.
31-Boston A. L. defeated Brooklyn, 7-4, at Hot Springs, Ark.

## APRIL.

1-Detroit defeated Cincinnati, 7-1, at Waxahachie, Tex.
2-Detroit defeated Cincinnati, 4-3, at Fort Worth, Tex.-New York A. L. defeated Boston N. L., 13-9, at Augusta, Ga.—Brooklyn defeated Boston A. L., 2-1, at Waco, Tex.

4-Cincinnati defeated Detroit, 5-3, at Wichita Falls, Tex.-Cleveland defeated New York N. L., 4-1, at llallas.-Boston A. L. deteated Brooklyn, 10-4, at Austin, Tex.-New York A. L. defeated Boston N. L., 3-2, at Orangeburg, S. C.- New International League was organized in New York City.
5-Brooklyn defeated Boston A. L., 5-3, at Houston, Tex.-New York A. L, defeated Boston N. L., 10-0, at Columbia, S. C.
7-Detroit defeated Cincinnati, 5-2, at Oklahoma City.-In spring series St. Louis A. L. defeated St. Louis N. L., 2-1, Lowdermilk pitchiug against May.-New York N. L. defeated Cleveland, 6-0, at Honston, Tex.
8-Detroit defeated Cincinnati, $12-5$, at Muskogee, Okla.-Boston N. L. defeated New York A. L., 2-0, at Spartanburg, S. C.- Pittsburgh and Philadelphia A. L. played five innings, $0-0$, Brooklyn and Boston A. L. played 6-6, twelve-inning the at Mobile, Ala.-Cleveland defeated New York N. L., 10-0, at New Orleans, La.
9-Detrolt defeated Cincinnati, 14-9, at Fort Smith, Ark.-New York A. L. defeated Boston N. L., 1-0, at Charlotte, N. C. Cleveland and New York N. L. played 7-7, five-inning tie at Camp Shelby.-Philadelphia N. L. defeated Washington, 5-2, at Columbia, S. C., in ten innings.-Brooklyn defeated Boston A. L., 3-1, at Birmingham, Ala.
10-Detroit defeated Cincinnati. 5-3, at Little Rock, Ark.-Philadelphia A. L. defeated Pittsburgh, 4-2, at Spartanburg, S. C.-New York N. L. defeated Cleveland, 4-1, at New Orleans.
11-Cinciumati defeated Detroit, 5-4, at Little Rock, Ark.
12-Detroit defeated Cincinnati, 8-2, at Memphis, Tenn.-St. Lonis A. L. defeated St. Louis N. L., 6-3 Shocker and Meadows.-New York N. L. defeated Cleveland, 5-1, at Chattanooga.
13-Detroit defeated Cincinnati, 11-4, at Cincinnati.—St. Louis A. L. defeated St. Louis N. L., 5-4, Gallia against Packard.-Cleveland defeated New York, N. L., ten innings, 5-4, at Lexington, Ky.
14-Cincimatl defeated Detroit. 4-2, at Cincinnati.-St. Louis A. L. defeated St. Lonis N. L., 3-1, Lowdermilk and Doak.
15-American League season opened at Poston and Washington, Boston defeating Philadelyhia and New York defeating Washington.-Evers resigned from Boston A. L. club. Lajoic, declared a free agent by National Commission, assumed management of Indianapolis club.
16-National League season opened at New York, record crowd; Cincinnati, St. Louis and Philadelphia.-American Leagne opened at Chicago.-Schneider, Cincinnati, pitched a one-hit game on opening day against Pittsburgh.-Mayer, Philadelphia N. L., pitched a two-hit game against Boston.-Mays, Boston A. L., pitched a one-hit game against Philadelphia.
17-Scharg, Poston A. L., singled to right in ninth with bases full and defeated Philadclphia.-New York A. L. won first twelve-inning game of season from Washington.
18-Cincinnati scored four runs in ninth, defeating Pittsburgh, 7-6.-Gandil, Chicago A. L., made three hits in three times at bat.-Amercan League season began in Cleveland after two postponements.
19-Washington's lone run in ninth defeated Philadelphia.-Mensel batted ball into Philadelphia N. L. bleachers in tenth and defeated Boston.
20-Doyle, New York N. L., batted a home run and two singles in three times at bat.
21-Seventeen bases on balls and six double plays were part of the Cleveland-St. Louis game.
22-Burns, New York N. L., batted a home run against Boston with Kauff on base and won for Giants.
20-Zimmerman, New York N. L., bit for three bases with bases full against Boston. -Thormahlen, New York A. L., pitched two-hit game against Boston, but lost, 1-0.
24 -Burns, Philadelphia A. L., batted a home run with two on bases and defeated Boston, 3-0.
25-McCarty's triple and a sacrifice won in tenth for New York against Brooklyn.Hendrix, Chicago N. La, made a single, double and triple in three times at bat against Horstmann and Packard.
26-Jackson, Chicago A. L. made four hits in four times at bat against St. Louis, drove in fire runs and scored one.-Eddie Collins, Chicago A. L., was credited With playing 473 straight games, a new record for continuous playing.- Oakland defeated Vernon, $3-1$, in seventeen innings, Martin pitching for the winners against Quinn.

27-New York N. L. lost its first game of season to Brooklyn.
28-Cincinnati made a triple play, Groh, L. Magee to S. Magee, third, second, first; St. Louis was the victim. Smith, St. Louis made four hits in four times at bat against Schneider.
so-Grover Cleveland Alexander. Chicago N. L. pitcher, left his home for Camp Funston to be inducted into military service.

## MAY.

1-Sisler won for St. Louis A. L. in tenth with base hit, scoring runner from second. American Association opened season.
2-No Pittsburgh player reached first base against Ames after first inning.
3-Hendrix. Chicago, gave four bases on balls in eighth inning to Cincinnati.Chicago A. L. made twenty-five hits off James, Coveleskie and Hall, Detroit. Pipp, New York A. L., won by driving run home in tenth with a single. Baker and Pratt assisted.
4-Philadelphia A. L. scored in the eleventh against Washington in a $1-0$ game.
G-Chicago N. L., after nine consecutive victories, lost to Pittsburgh, Hamilton pitching.-Schalk's triple cleared the bases against Coumbe, Cleveland, secoud inning.
7-Ruth, Boston A. L., made third home run hit in three consecutive games.
8-Cincinnati made nine runs in ninth against Meadows and May, St. Louis, and won, 9-6.-Washington made eight runs in the fifth and five in the sixth against Bush, Mays and Wyckoff, Boston.-Binghamton won a seventeen-inning game from Toronto, 3-2. After tieing the game in the ninth inning, Birmingham won from Chattanooga, 4-3, in thirteenth inning.
9-Paskert, Chicago N. L., made three hits in three times against Pittshurgh. New York N. L. defeated Philadelphia, winning eighteen out of nineteen games in East.-Washington lefeated Boston, latter losing first place in race. Ruth batted three doubles, a triple and a single in five times at bat.-Cleveland won from Detroit and took lead in American League race.- Fort Worth and Shreveport played a 1-1, twenty-inning tie game.
10-New York N. L. lost to Pittsburgh, Hamilton pitching his sixth successive winning garie and enlisting in nayy after it. New York made four hits.-Burns, first baseman for Philajelphia A. L., scored a home run on a drive which cleared the left field wall at Shibe Park, the first time this feat has been accomplished since the opening of the park.
11-Perry, Philadelphia A. L., allowed Chicago but one hit and won, $1-0$.
12-Chicago's one run in a six-inning game ended by rain defeated Cleveland.
13-St. Lonis N. L. made but two hits against Oeschger, Philadelphia, and both in the first inning, one a home run, scoring two men ahead. Game ended 3-3, in eleven innings.-Merkle, Chicago N. L., made four hits in four times at bat.Walker, Philadelphia A. L., m凤de four hits, including a home run, in four times at bat against Danforth, Chicago.
$14-$ Protested game between St. Louis and Cincinnati N. L. was decided in favor of St. Louis.-Vaughn, Clicago N. L., lost to Boston after winning five straight. -Announcement was made that Sunday Base Ball could be played in Washington, D. C.
15-Oliver P. Tebeau, former manager of Cleveland club, died at St. Louis.-Ball and Bat Day in westerr circult of National League. -Washington defeated Chicago, 1-0, eighteen innings. Chicago made ten hits against Johnson. Williams, Chicago pitcher, struck out five times in succession. Game played in 2 hours 47 minutes. Not an error or substitution made. Ainsmith singled, went to third on Johnson's single and scored on wild pitch in eighteenth. Columbus made one hit against Adams.--Cleveland lost to Philadelphia in thirteenth and New York A. L. to St. Louis in twelfth.-Shocker, St. Louis, gave ten bases on balls.-McHenry, Milwaukee, batted home run with bases filled in first; made a second home run in sixth.-After playing scoreless game for eight innings, Little Lock made ten runs in the ninth and won from Birmingham, 10-0.
16-Philadelphia A. L. and Cleveland made fourteen errors between them. Sanders, Fittshurgh, drove home two and winning run with triple. Boston A. L. made six runs with six hits in one inning against Detroit, one a home run by Hooper. -Washington and Chicago played second extra inning game in succession, Chicago winning, 4-2, in eleven innings.-Salt Lake defeated Vernon, 3-2, sixteen innings.
17-Fred Chandler, vice-prestdent of the Philadelphia N. L. club, died in that city. Minneapolis franchise was sold to local citizens.


AUGUST ("(GARRY") HERRMANN, Chairman National Commission.

1S-Chicago and Washington played their third extra inning game, Chicago winning, 5-3, in thirteen innings.-Boston won all the series of four from Detroit.- St. Louis A. L. scored four runs in ninth with two ont and defeated New York. Cincinnati lost to New York after eight successive victories._Smith, Boston N. L.. batted safely ten times in succession in two games.-New York N. L. procured Niehoff from St. Louis.-Milwankee lost first place in American Assoclation race.
19-Washington played its first Sunday game in the national capital and defeated Cleveland, 1-0, in twelve innings.-Anglo-American League played in Londoa, Army defeating Navy, 7-6.
$20-\mathrm{Kopp}$, Athleties, with two out and bases full, stole home in fourteenth inning, defeating Detroit, 5-4.-Boston scored seven runs on six hits and an error in the fifth inning against Cleveland,-Cincinnati made six hits in fifth and scored four runs, defeating Boston.
21-Cincinnati made six hits in second and scored seven runs against Nehf, Boston.
22-Thormahlen, New York A. L., pitched fourteen-inning shutout against Cbicago. Pittshurgh defeated Philadelphia, 6-5, in twelve innings.
23-Morton, Cleveland, pitched one-hit game against Boston, Cleveland winning, 1-0. -New York won from St. Louis N. L., 6-4, in fourteen innings. Kauff, New York, struck out five times against May, Doak and Sherdel.
24-Washington and Detroit played sixteen-inning, 2-2 tie.-President Wilson attended the game in Washington and threw out the first ball, applauding heartily when a Red Cross speaker described Base Ball as the cleanest sport in the world.-Cincinnati defeated Philadelphia in eleventh.-Ralph Sharman, former Giant, was drowned at Camp Sheridan.-Little Rock won the first game of a double-header from New Orleans, 3-2, seventeen innings.
25-Shaw pitched three-hit game for Washington against Detroit, yet latter won, 1-0.
25-Philadelphia made a triple play against Cincinnati, Bancroft eatching a line hit, touching second, retiring Bressler, and throwing to first before Groh could return. -Baker, New York A. L., made four hits in four times at bat against Enzmann and Groom.-Minneapolis scorcd but one run in two games, yet broke even with Columbus, defeating latter, $1-0$, in second game.
27-Nashville won from Chattanooga, $20-0$, getting a total of forty bases from twentythree hits.
28-Chicago made but one hit against Bush, Boston, A. L., and Bush batted in only run of game.-Boston N. L, won series of three games from Pittsburgh.-Wood and O'Neill battod bome runs in seventh for Cleveland, defeating New York, 3-2. -Manager George Wiltse of Buffalo had nineteen putouts at first base against Jersey City. Mohile aud Little Rock battled to a sixteen-inning tie, 6-6.
20-Boston defeated Washington twice, ending Johnson's run of victories. -New York A. L. defeated Philadelphia twice.

30-Chicago and Cincinnati broke even, morning and afternoon.-Pittsburgh and St. Louis broke even.-New York N. L. defeated Philadelphia, playing but one game.-Boston won twice from Brooklyn.-Chicago and Washington broke even.-Detroit defeated St. Louis, one game only.-New York won from Philadelphia A. L., one game only.-Washington and Boston broke even.-Louisville and Milwaukee each won twice in Anerican Association, holding their lead.
31-Young, New York N. L., singled with bases filled and won, 2-1, against Philadel-phia.-Cicotte, Chicago, won first game of season, defeating Cleveland.National Commission reirstated Rudolph, Boston N. L.

## JUNE.

1-New York A. L. made a triple play against Chicago, Baker, Pratt to Pipp, a line drive starting the play.-Washington made seventeen hits against Cleveland. Detroit won from Bostun in thirteenth when Heilman batted over Strunk's head with a runner on base.
2-Cincinnati and Philadelphia jumped from Philadelphia to play a Sunday game; Philadelphia won.-Cleveland defeated Washington, 1-0, in eleventh when Shotton and Morgan collided, Chapman's fly dropping safely and Holt scored.-Barbeau stole home against Kansas City.
3-Gregg, Philadelphia A. L., allowed St. Louis but one hit and Philadelphia won, 2-1. Leonard, Boston A. L., pitched no-hit game against Detroit.-Pittsburgh defeated New York, the Giants losing their first game of the season on their own grounds.-St. Louis defeated Brooklyn, 15-12, in twelve innings, and game was protested because Baird cut base line.-National Commission reinstated Bender.

4-St. Louis N. L. scored seven runs in thirteenth inning, defeating Brookiyn, 8-1. Score tied and three on, Kavanagh cleared the bases in thirteenth. -Kauff, first at bat for New York in ninth, made a home run and defeated Pittsburgh, 2-1. Shaw, Washington pitcher, tripled with bases filled and won his own game from Cleveland.
5-New York N. L. regained first place in race by making three runs in ninth and defeating Pittsburgh, 4-3. McKechnie's wild throw to plate was responsible for wimning run.-Ruth batted home run against Cleveland, his fourth in four consecutive days.-Washington defeated Detroit in eleventh, started by Ainsmith's double.-Peckinnaugh tripled in eighth with bases filled and New York defeated St. Louis A. L.-National League members held a conference at New York.
f-St. Louis N. L. deferted New York and Giants went to second place.-Marquard nitched three-hit, 1-0 victory against Pittsburgh. -Second consecutive ten-inning game went to Boston, 1-0, against Cleveland.—Altrock pitched for Washington and defeated Detroit.
7-Cleveland stole seven bases against Schang, Boston.-Kauff was notified to report to army, June $24 .-$ Nine pitchers were used in Cleveland-Boston A. L. game.
8 -One base on balls lost Toney, Cincinnati, a 1-0 game against Boston, after winning first from St. Louis. - New York N. L. lost in eleventh when Young fell after catching fly ball. New York claimed player had held ball long enough to constitute legal catch, but claim was not allowed.-Tyler, Chicago N. L., pitched two-hit game against Philadelphia.-New York A. L. won four straight from St. Louis.-Collins, Chicago A. L., had eight putouts at second.-Newark defeated Baltimore in the first game of a double-header, $5-3$, thirteen innings. St. Paul defeated Columbus, 16-0.
9-St. Louis defeated New York $\Lambda$. L. in twelfth inning and tumbled team out of first place.-Johnson, Washington A. L., held Detroit to one hit.-Los Angeles and Oakland played a twelve-inning, 3-0 game, which the former won, while Oakland won the afternoon game, fifteen innings, $3-0$.
10-Rudolph, Boston N. L., pitched his first game of season, holding Cincinnati to one hit, Boston winning, 1-0.-Cooper, Pittsburgh, held Brooklyn to two hits, yet lost, $2-0$, because a double with two on bases won game. Washington defeated St. Louis in fourteenth.-Boston won, 1-0, when Schalk's passed ball permitted runner to score.-Bescher stole home against Milwaukee.-Pitcher Wildbauer of Wichita won no-hit no-run game from Omaha.
11-Pittsburgh won from Boston, 3-2, in sixteen innings. Causey, New York, held Chicago N. L. to one hit for five innings, but lost when Chicago made two singles and two doubles in ninth.-Cleveland defeated New York A. L., 4-3, twelve innings.-Philadelphia A. L. made sixteen hits against Detroit.-Toronto defeated Rochester, $3-2$, in seventeen innings.
12-Wilhingim pitched a three-hit game for Boston, winning, 1-0, against Pittsburgh, - -lurns, New York N. L., batted a home run in first inning and Chicago lost, 1-0.-Shannon's triple and Gregg's single in ninth won for Philadelphia against Detroit.--Washington batted Shocker for six runs in ninth and defeated St. I.ouis, 6-4.-Six triples were made in Louisville-St. Paul game.-Minneapolis bitted McQuillan for five runs in ninth and won, 9-4.
${ }^{13-S t}$. Louis N. L. and Philadelphia played ninetcen innings, 8-8.-Fielder Jones resigned as manager of St. Louis A. L.
11- Johns, with two out and two on bases, batting for Sothoron, made a triple in ninth and won, 5-4, for St. Louis A. L. against Boston. - Peckinpaugh, New York A. L., accented twelve chances at short without an error.-Leibold, Chicago A. L., batted four hits in four times at bat against Ayers, Boston.
15 -Coombs dropped the ball while "winding up" in the ninth inning and Deal, Chieago, scored winning run against Brooklyn.-Columbus made but one hit against Adams, K.ansas City.
17-Blackburne, Cincinnati, accepted thirtcen chances without a misplay.-Cravath batted a home run in ninth, tieing score for Philadelphia, latter winning in tenth from Pittsburgh. -Connie Mack asked for injunction against ruling of National Commission awarding Perry to Boston N. I.
$15-$ Stock's double in the first, the only hit made by Philadelphia against Cooper, Pittsburgh, drove in winning run of 1-0 game. Twenty-six batters faced Cooper. -Detroit defeated St. Louis twice.
19-Brooklyn won $2-1$ game from New York in thirteenth inning.-Philadelphia A. L. won first game of season in Boston.
20-Holke batted a home run agairst Coombs with two on bases.

21-Milan won thirteen-inning game for Washington from New York by timely sin-gle.-New York lost to Brooklyn, Marquard pitching, 1-0, New York making only two hits.-Gonzales, outfielder for St. Louis N. L., made a home run, two doubles and two singles in five times at bat.-David W. Force, shortstop for St. Louis Browns when National League was organized, died at his home in Englewood, N. J.
22-Detroit defeated St. Louis twice.
23-St. Louis defeated Detroit twice.-Kerr, Milwaukee, pitched a winning doubleheader against Louisville.-Minneapolis defeated Toledo twice.-Hall, St. Paul, pitched a no-hit game against Columbus, twenty-six batters facing him and eight striking out.
24-Rudolph lost to New York, his first defeat of the season.
25-Jake Beckley, formerly a player with the Pittsburgh, New York, Cincinnati and St. Louis National League clubs, died at Kansas City, aged 51.-Boston A. L. defeated New York, the first game won on the Polo Grounds by the Boston team during the year.-Cleveland and St. Louis broke even, each game by the same score, 3-2.
26-Vaughn. Chicago, struck out ten St. Louis N. L. batters.-After thirty-five successive innings without a run being scored against Mays, Boston A. L. was batted for two.
27-Myers, Brooklyn, batted a home run with two on bases in sixth, defeating Pitts-burgh.-Jimmy Burke was made manager of the St. Louis A. L. club.
28-Harper, Washington, pitched a one-hit game against Boston, and that a home run by Ruth over the fence.-Zimmerman, New York N. L., batted in three runs and scored a iourth.
29-Philadelphia N. L. won its first game of season on Polo Grounds.-Dugan, Philadelphia A. L., resigned because he struck out twice with bases filled.-Southern Association closes its season, New Orleans pennant winner.
30-Cincinnati defeated Chicago, 7-0, in first game of double-header, and second game was an eleven-inning, 7-7 tie.-Steele, Pittsburgh N. L., held St. Louis to one hit, but lost the game by making wild throw in fourth inning.-Ruth's eleventh home rur: of the season in the tenth inning scored Shean and won, 3-1, for Boston over Washington.

JULY.
1-St. Louis A. L. defeated Chicago twice.
2-Williams won for Philadelphia N. L. by batting a home run with two on bases. --Kopp, Philadelphia A. L., made four hits in four times at bat, one a triple.Graney. pinch hitter for Cleveland, drove in two runs and scored himself on a sacrifice fiy, defeating St. Louis.-Meadows, St. Louis N. L., lost a doubleheader to Chicago.
3-For seven inniags Gregg, Philadelphia A. L., held Boston to one hit.- New York defeated Brooklyn twice.-St. Louis N. L. defeated Chicago after a succession of losses dating from the first game of season.
4-Pittsburgh, Brooklyn, Philadelphia and Chicago each won twice in National League over Cincinnati, New York, Boston and St. Louis.-Coombs, Brooklyn, tripled in tenth and scored winning run on Johnston's single. - Southworth's single drove home winning run for Pittsburgh in eleventh. Kopp's sacritice 11 y drove home winning run in eleventh with bases filled for Philadelphia A. L. Cleveland went into first place in American League by winning twice from St. Louis.-Deal's single scored winning run for Chicago in tenth.-Philadelphia N. L. scored winning run in twelfth when Pearce tripled and scored on Konetchy's poor throw after latter had caught foul fly.-Navy defeated Army, 2-1, in London.
5-Schupp pitched his first game of season for New York and lost to Pittsburgh, 10-4. He gave ten bases on balls.
6-Chicago N. L. đefeated New York, 1-0, in twelve innings, Vaughn hitting safely in twelfth with two out and two strikes, scoring Paskert.-Boston A. I.: defeated Cleveland and went to first place in American League.-Pittsburgh made twenty-one hits against Rudolph and Canavan, Boston, and won, 17-1. Philadelphia N. L. made nine runs in ninth against Schneider, Cincinnati. He held Philadelphia to one hit in eight innings and then passed first six batters in ninth. Regan pitched to two batters, one of whom singled and one walked. Toney went in and was hit safely twice, but retired the side before score was tied at ten runs each.-Chase made first home run of season by Cincinnati player on home ground.

7-Maranville was given a ten-day furlough and permission to play with Boston Nationals.-Western League, Pacific Coast, International and Texas lengues all terminated their seasons.- Sacramento scored fifteen runs in seventh inning against Sult Lake pitcher.
8-New York and Chicago N. L. broke even in double-header-Baker, New York A. L., made his one hundredth hit. -Vivery run made in the Cincinnati-Philadelphia game was due to a base on balls.
3-Thorpe batted home run into left field bleachers and won for New York from Chicago N. L. in tenth.-Cheney, Brooklyn, made tive wild pitehes against St. Louis._John K. Tener, president of the National League, asserted that he would not give attention or consideration to any cases submitted to the National Commission to which the American League was a party. This was the outeome of the refusal of the Philadelphia $A$. L. club to abide by the deeision of the National Commission in the case of player Perry, alleged to belong rightfully to the Boston N. L. elub, becanse never reinstated for a direct violation of his con-tract.-Boston A. L. defeated Cleveland, 1-0, in twelve innings.
$10-$ St. Louis N. L. defeated Philadelphia twice and Cincinnati defeated Brooklyn twice, Boston A. L. was lucky enough to be ahead of Cleveland, 2-0, when rain fell in fifth.
11-Mayer, Pittsburgh, batted safely with two out and two strikes in ninth and scored winning run against New York. Boston A. L. played its twenty-seventh consecutive inning without being scored against.-Douglas won both games for Chicago N. L.. against Boston, $4-3$ in ten imings and $3-2$ in nine. In a doubleheader betweeu New York A. I. and Chicago not a strikeout was reeorded in seventeen consecutive innings; New York did not have a strikeout in the nineteen innings played.
12-Konetchy pitched for Boston N. L. against Chicago-Ruth, Boston A. L., doubled in second and scored against Chiengo; tripled in fourth and seored, and tripled in sisth and scored in four times at bat.
13-Cincinnati defeated Brooklyn twice, 3-1 and 8-2.- Ruth failed to hit safely for first time since July 8.-Pratt, New York A. L., made four hits in four times at bat.
14-Boston N. L. defeated St. Louis twice, 8-4 and 4-3.-Toledo made ten errors in one game against Louisville.-Indianapolis defeated Columbus twice, Minneapolis defeated St. Paul twice, and Kansas City won twice from Milwaukee.-Pacific Coast League ended season, Vernon winning.
15-Woody, Clevelund, made four hits in four times at bat, his fourth a home run that defeated New York.-Perry, Philadelphia A. L., won twice from St. Louis.
16-Foster scored from first base on an outtield muff in eleventh, Washington defeating Cleveland.-betroit defeated New York twice.-Philadelphia N. L. defeated Chicago twice. McKechnie won for Pittsburgh in eighth inning by a home run.-Boston N. L. scored four in ninth with two-run lead, but St. Louis made three in ninth and won.
17-New York N. L. played a double-header against Cineinnati withont an error.Philadelphia N. L. and Chicago played twenty-one innings at Chicago, Chicago winning, 2-1, Watson pitching against Tyler.-Boston A. L. defeated St. Louis twice.
18-Vaughn was batted for singles in sixteenth by Z. Wheat, O'Mara and Doolan in suceession, Brooklyn defeating Chicago.-Philadelphia N. L. won from Pittsburgh, 1-0, in thirteen innings.
19-Secretary of War Baker declared Base Ball non-essential and all its players of draft age subject to work or fight order.-Chicago made only two hits against Pfeffer, Brooklyn, who received permission from navy to pitch game.-Columbus made a triple play against Indianapolis, Barefoot, pitcher, who caught a pop fly, to second, to first.-Minneapolis scored three in ninth only to lose when Milwaukee scored four in same inning.
20-Bigbee's triple and Carey's single won a $1-0$ gnme in ninth against Philadelphia for Pittsburgh.-Clevelund was given a 9 -0 forfeit in Philadelphia when crowd refused to leave ficld in ninth inning.-Virginia League closed season, Richmond winning pennant.
21-Brooklyn took all the series in Chieago.-Watson pitehed double-header for Philadelphia A. L. against Cleveland, losing first game and tieing second.-New York N. L. defeated St. Louis twice.-American Association finishes season; Kansas City awarded pennant.-Eastern League ended its season, New London winning pennant.

22-Boston A. Le defeated Detroit rwice.-New York and St. Louls A. L. played 4-4, fifteen inning tie, Donlin and Bierhalter umpiring, as no regular American League umpires were present.-ln an exhibition game in Philadelphia, played for the benefit of the late W. I. G. Weart, Secretary of the Base Ball Writers' Association of America, Scott Perry of the Athletics allowed the Philadelphia Nationals one hit.-LLawrence Pape, former Boston A. L. pitcher, died at Pittsburgh. Los Angeles won Paclice Coast League pennant and post-season championship series, defeating Vernon tive out of seven games.
25-Cincinnati defeated Boston twice; Brooklyn defeated Pittsburgh twice; New York defeated St. Louis N. L. twice, and Chicago and Philadelphia divided a double-header.-Cincinnati made a triple play against Boston, ihe third of the season, Blackburne vatching a line drive, tonching second and throwing to first, runners being on both bases. -Washington won a tifteen inning, 1-0 game from St. Louis on Foster's single and a double by Judge, with two out.
26-Secretary of War Baker ruled that hall players were exempt from the work or fight order unt1l September 1. With score between Brooklyn and Pittsburgh tied in ninth, Myers tripled and Sanders gave bases on balls in succession to 0'Mara, Doolan and Cheney, forcing in winning run.-Boston defeated Cincinnati twice.
77-Cincinnati defeated Philadelphia twice.-After Doyle's error on what should have ber-n a third out, Pittsburgh scored tive runs and defeated New York, 8-4.St. Louis broke even with Brooklyn in a double-header, winning second game, 22-7.-Jersey City defeated Buffalo, 3-2, in nineteen-inning game at Jersey City, Lynch wresting the pitching honors from Devinney.
29-Three hits and a base on balls by Schneider cost Cincinnati a 5 -4 game with Philadelnhia.-Chirage A. L. defeated Johnson, Washington, 1-0 in thirteenth on Goode's single and Schalk's double.-Major Percy D. Haughton announced his resignation from presidency of Boston N. L. club.
30-Cleveland de, eated Philadelphia twice.-. St. Louis A. L. used five pitchers against Boston, losing 11-4. With score nothing to nothing in eighth, Washington batted Cicotte for three runs in ninth and won.
31-Brooklyn defeated St. Louis twice, one game thirteen innings.-Bush, Boston A. L., made two doubles and two singles in four times at bat. Ainsmith's triple and Johnson's single in tenth won for Washington against Chicago.

## AUGUST.

1-Vaughn, Chicago N. L., pitched a one-hit game against New York.-Pittsburgh and Boston played twenty innings without a run being scored; Pittsburgh winning, 2-0, in the twenty-first. Mayer and Cooper pitched against Nehf.-Baltimore defeated Rochester, $6-5$, in thirteen innings.
2-National and American Leagues decided to end season September 2,
3-St. Louis N. L. defeated Philadelphia twice.
4-Chicagn A. L. defeated Philadelphia twice and St. Louis A. L. defeated New York twice.-Cobb batted home winning run for Detroit in eighteenth inning.
5-Chicago A. L. defeated New York, 5-4, in fifteen innings.-Wood tripled in tenth w'th score a tie in ninth inning and scored winning run on Thomas' single.
7-Cincinnati defeated New York twice, the first games won by Cincinnati in New York during the year.-Chicago A. L. defeated New York twice.-St. Louis A. L. defeated Philadelphia twice.-Crandall pitched for Boston and defeated St. Louis N. L., 4-3, in eleven innings.
8-Philadelphia defeated Pittsburgh twice.
9-National League accepted resignation of John K. Tener, president.
10 -New York A. L. defeated Boston twice.-Boston N. L. was twice defeated by New York; second game, 21-1.
11-Washington A. L. defeated Philadelphia, 3-0, Shaw allowing but three hits and only twenty-seven batters facing him.
12-Cincinnati and St. Louis made seven double plays.
13-Brooklyn defeated Philadelphia twice.—New York N. L. defeated Boston twice. Burns, New York, tripled with the bases filled in the second game.-Washington defeated Philadelphia twice.
15-Cincinnati tied smore against New York in eighth with five runs, score standing $5-0$. and won in vinth. Steele pitched for New York.
16-New York scored two in ninth, leading Cincinnati, 4-3, and lost in last half when Cincinnati scored two against Steele. Wood, Cleveland, donbled and singled three tinies, and stole home against New York.-Detroit scored six runs in ninth against Harper, Washington, with score 6-0 in Washington's favor; Detroit won in sixteenth, 8-7.-Demmitt, St. Louis A. L., stole third with Sisler on the base.-Davenport won his second game in three days from Philadelphia A. L.

17-Kauff, New York N. L., dropped fly hit in ninth with two out and score 3-2 in favor of New York. Cincinnati scored tieing run and won in eleventh.-Chicago N. L. defeated Philadelphia twice.-St. Louis A. L. defeated Washington twice, not having lost on Washington grounds during year.-Love, New York A. I., struck out twelve Chicago batters, American League record for season.-Philadelphia A. L. defeated Detroit twice.
18-St. Louis N. L. defeated Philadelphia twice.-Cincinnati defeated Brooklyn twice.-Hollocher, Chicago, after batting safely in twenty consecutive games, Pailed against George, Boston N. L.
19- Philadelphia A. L. made four in ninth with none out and defeated Detroit.-
Foster tripled and Judge batted a sacrifice fly, winning for washincton in fourFoster tripled and Judge batted a sacrifice fly, winning for Washington in fourteenth. Johnson struck out twelre batters and pitched in his fifteenth extra inning game-Eddie Collins, Chicago A. L., passed examination for U. $\mathbb{S}$. Marines.
20-Twenty-seven St. Louis batters faced Jacobs, Philadelphia N. L., and game was played in one hour and six minntes. Philadelphia winning, 3-0.-Brooklyn won its first game of season in Cincinnati.-National Commission met at Cincinnati to arrange details of world series.
22-Washington scored seven runs in first against Cleveland and never scored again, winning, 7-1.
21-Secretary of War Baker announced that the world series should be played and that players would be granted extension of work or fight order to take part. Chicago defeated Brooklyn twice.
25-Chicago N. L, broke even with Brooklyn and clinched championship. -Washington defeated Chicago twice.
25-New York N. L. defeated St, Louis twice.-Cleveland practically lost all chance for pennant in American League by losing one game of a double-header.
27-Philadelphia defeated Pittsburgh twice.-Bush, Boston A. L., struck out thirteen batters, but Detroit defeated him, 2-1.—New York A. L. defeated St. Louis twice. Nunamaler, St. Louis, made five hits in five times at bat, one a two-bagger, in second game. He had singled as pinch hitter in first game, making six consecutive hits.-National Commission receired official permission for world series from General Enorh Crowder.
30-Fortune, Philadelphia N. L., gave Boston nine bases on balls.-New York N. L. defeated Brooklyn, 1-0, in fifty-seven minutes, Brooklyn making but two hits against Perritt. Goston A. L. defeated Philadelphia twice, and Cleveland won twice from Detroit.
31-Boston won American League championship by capturing first game of doubleheader from Philadelphia.-Lavan, Washington, tripled with bases filled in first inning and won.

## SEPTEMBER.

1-Cincinnati defeated St. Louis twice.-Lavan, Washington, in four times at bat, hit safely each time.
2-Cleveland did not report at St. Louis and forfeited both scheduled games.Detroit defeated Chicago twice, making thirty-seven hits in two games; sixteen against Danforth and twenty-one against Cicotte.-Boston N. L., defeated New York in second game of double-header, the first victory for Boston during the season.-Cincinnati defeated St. Louis twice. Season of both major leagues ended, made compulsory by the national "work or fight order" embracing all men of draft age, and due to the world war.-Wilson B. Matthews, well known Southern League umpire, died at San Antonio.
4-Rain compelled postponement of first world series game at Chicago.-Marcus $\mathbb{S}$. Milligan, aviator, former pitcher for Pittsburgh, died at Fort Worth.
5-Boston A. L. defeated Chicago N. L., 1-0, in first game of world series at Chicago, Ruth pitching against Vaughn.
6-Chicago N. L. defeated Boston A. L. at Chicago in second game of world series,
3-1, Tyler pitching against Bush.
7 -Boston A. L. defeated Chicago N. L., 2-1, at Chicago in third game of world series, Mays pitching against Vanghn.
9-Boston A. L. defeated Clicago N. L., 3-2, in fourth game of world series at Boston, Ruth pitching against Tyler and Douglas.
10-Chicago N. L. defeated Boston A. I.., 3-0, in fifth game of world series at Boston, Vaughn nitching against Jones.
11-Beston A. L. defcated Chicago N. L., 2-1, at Boston in sixth game of world series, Mays pitching against Tyler and Hendrix.
12-Frederick Postal, former owner of the Washington Base Ball club, died in Detroit.

## OCTOBER

11-Harry Acton, former Detroit pitcher, died at Springfield, Ohio.
12-Harry Glenn, former catcher of the St. Paul nine, died at Aviation School.
1 -Chandler Richtor, Philadelphia Base Ball critic, younger son of Francis Richter, former editor Sporting Life, died at Philadelphia.
17-Injunction sought by the Philadelphia A. L. club to restrain the Boston N. L. club from interfering with the services of Scott Perry, pitcher, was dismissed at Cleveland. Case settled out of court.
19-Philadelphia A. L. recompensed Boston N. L. $\$ 2,500$ in settlement of the Perry case.
21-The death was reported of Captain E. L. Grant, former third baseman for Philadelphia and New York N. L., while leading his command to the rescue of a besieged battalion in the Argonne Forest, France.
24-James A. Williams, Columbus, Ohio, former manager of Cleveland in American Association, 1888, connected also with Columbus club, died in New York City.

## NOVEMBER.

4-Morton F. Plant, owner New London, Conn., club and stockholder in major league clubs, died in New York City.
5-Charles Swain, who played with Washington A. L. and Sacramento and Vancouver of the Parific Coast League, died of influenza.
7-Michael Tiernan, known as "Silent Mike," a famous home run hitter and outfielder of the New York Giants in the early 90 's, died at Bellevue Hospital, New York.
9 -Larry Chappelle, whose release was purchased from the Milwaukee club by Charles Comiskey several years ago for $\$ 15,000$, died of influenza at an army camp near San Francisco.
15-Leo McGraw, a former catcher for Chicago A. L., died of influenza.

## DECEMBER.

10-John A. Heydler was elected president, secretary and treasurer of the National League.
14-Frank Arellanes died at San Jose, Cal.
16-John Coombs was made manager of the Philadelphia N. L. club.
18-Lewis, I.eonard and Duffy, Boston A. L. club, were transferred to New York A. L. in exchange for Caldwell, Love, Walters and Gilhooley.
19-Frank O'Loughlin, American League umpire, died in Boston.
21-William Brockinridge Cummings, oldest Base Ball fan in Brooklyn and father of William Arthur Cummings, one of the pitchers credited with pitching the first curve ball, died at his home, aged 97 years.
27-Napoleon Lajoie announced his retirement from Base Ball.
31-William Gleason was appointed manager of the Chicago A. L. club to succeed Clarence Rowland.-Sammy Strang was appointed manager of the Chattanooga club for a period of three years.

# The Spalding Base Ball Hall of Fame 

## NATIONAL LEAGUE

In the National League, many of the faces that were seen in the Hall of Fame in 1918 will be found again in 1919. The shorter season did not give any added advantage to the younger players, as, in the long run, those who were best able to prove their efficiency again demonstrated that the player with the most expertness will hold his own against anyone.

The greatest discussion, so far as the National League is concerned, has been relative to the batting championship. The situation is unusual. Southworth of Pittsturgh, who played in about half of the games of the league, leads the batters. Wheat of Brooklyn, who played in fewer games than Roush of Cincinnati, is first below Southworth. It is evident that, in a condition of this character, attention must be given to the player who has worked a longer period. Were it anything but hatting, the editor of the Base ball Record would feel that it would not be inadvisable to consider fifty games as a standard.

In batting, however, it is well known that the player who goes through all of a season meets more and severer chances than the player who takes part in the game in but part of the season. The pitchers are always more proficient as a season draws nearer to its finish. It perhaps would be the position of some that the batters, too, are more proficient as the season draws to its close. If they are. it really is needed, because we do know that pitchers make better records in the latter part of the playing season than they do in the spring months. Hence, the conditions have not been altered materially.

Everything consisiered, the editor would give the honor of leading the league to Wheat of Brooklyn, with Roush of Cincinnati so close a second that there is nothing much between them except the variation of units, and Southworth of Pittsburgh, third, entitled to a great deal of "rery honorable mention." Roush led the league in 1918. Both Wheat and Roush have proved that they are batters of the highest type, as batters exist in the National League at the present time. They are not like the .400 batters of the past, but they are assuredly a trifle superior to the average batters who have played Base Ball in the major leagues for the last two or three years.

It may be that no more .400 batters are likely to be born. It is almost certain that all batting will have its limitations, with the gloves now used by fielders and their speed, and there does not seem to be a speck of an indication in the sky that gloves will be abandoned. It is not true that unusual pitehing has subordinated the batting, so much as it is true that the thick glove has given the fielder the daring to undertake to stop or catch anything which is batted; and, in addition to the daring, the glove helps the fielder becanse, by the thickness of its protection, a cushion is afforded to field the ball, which is far better than the cushion of the hand.

The player who made the most base hits-singles-in the National League in 1918 was Hollocher, the newcomer with Chicago. He made a great many of them at timely moments, which is even better than making the greatest number. The most two-base hits were made by Groh of Cincinnati, who was equally successful the year before. The leader in three-base hits was Daubert of Brooklyn, with 15, and the home run batter again was Cravath of


1, Zack Wheat, Brooklyn, leading batsman. 2, C. J. Hollocher, Chicago, leader in slngle base hits and most hits. 3, H. K. Groh, Cincinnati, leader in twobase hits, best run seorer and leading third baseman. 4, J. Danbert, Brooklyn, leader in three-base hits. 5, Edd Roush, Cincinnati, leader in sacrifice hits. 6, M. G. Carey, Pittsburgh, leader in stolen bases. 7, W. Killefer, Chicago, leading catcher. S, C. C. Cravath, Philadelphia, leading home run hitter. 9, L. J. Konetchy, Boston, leading first baseman. 10, R. T. Fisher, St. Louis, leading second baseman. 11, A. Fletcher, New York, leading shortstop. 12, J. L. Vaughn, Chicago, lowest average of runs earned ofi pitcher. 13, E. Neale, Cincinnati, leading outficlder.

Conlon Photos.

Philadelphla. although this time he did not share the bonor with another player, as he did in the season before.

If Roush did fall back just enough to permit Wheat to get the lead over him for the batting championship, he did not forget to sacrifice, when it was his plas to do so, and in 1918 he led the league with 33 sacrifice hits.

In addition to having more two-baggers than any other batter, Groh of Cincinnati led the league in making runs. His total for 1918 was 88 , figures coincident with the figure " 8 " of the year. His total of two-base hits was 28, in which the figure " 8 " again was involvel. The best base stealer in the National League in 1918 was Carey of Pittsburgh, with 58, and again the figure " 8 " comes to the front. It was quite an " 8 " year.

In all these figures it is obvious that it is quite out of the question to try to compare the season of 1918 with that of any other season, for the very good reason that it was some thirty games shorter than the standard playing season. The year 1918, in which Base Ball was forced to suspend in order that the players might be released to occupations which would help the war, always will stand isolated in its relations to the other seasons of National League history. Purely from the standpoint of the lover of records and the individual who does not see anything but dry detail in figures, and from a purely sentimental standpoint, this will be regretted; but there lives not a soul who will regret that everything was done to try to win the war for freedom.

The editor of the Recond will award the lead in the catching department to Killefer of Chicago. Throughout the season it was universally recognized that his excellent work behind the bat was one of the primary factors for the success of the champions of 1918. Killefer caught 104 games, with a percentage of .982 . Schmidt in the same number of games had a percentage of .981 . It is obvious that in actual work behind the bat, here were two catchers who were running neck and neck. so to speak. However, as Killefer was a trifle ahead, there will not be the slightest hesitancy in awarding him the lead for the reason that his team won the championship. A catcher of a championship team necessarily must be working at top speed all of the time if he can do so well in more than one hundred games. Schmidt of Pittsburgh is entitled to very houorable mention. His work was so nearly up to the standard of the other catcher that it cannot be overlooked, especially in vicw of the fact that it was such a great personal improvement over the record which was made by Schmidt in 1917. Perhaps no catcher in the National League has shown nore improvement in one year than was shown by Schmidt.

Konetchy of Boston again leads the first basemen of the league with a good percentage for the season. He was hard pressed by Daubert of Brooklyn, but he played in more games than the latter and in every way held up his fielding standard.

The leading second baseman of the league on the basis of fifty games is Fisher of St. Louis. So far as second base is concerned, there is another "condition of closeness." Doyle of New York played 73 games and was just under Fisher. Doolan of Brooklyn played 91 games-almost all of the season-and was not far below Fisher. Cutshaw of Pittsburgh played 126 games, more than any other player at second, but was lower in percentage than all of those who have been named.

Groh of Cincinnati leads the third basemen. IIe played 126 games at third base and was three points better in the average than McKechnie of Pittsburgh, who played the same number of games. Groh has been much complimented for his ability on total chances, yet we find that IncKechnie was within nine of hlm and that Smith of Boston had more than either.


1, T. R. Cobb, Detroit, leading batsman and leader in three-base hits. 2, Walter Johnson, Washington, lowest average of runs earned off pitcher. 3, G. H. Ruth, Boston, and, 4, W. C. Walker, Philadelphia, tied for lead in making home run hits. 5, D. Shean, Boston, leader in sacrifice hits. 6, G. Sisler, St. Louis, leader in stolen bases. $7, \mathrm{R}$. Chapman, Cleveland, best run scorer. 8, G. Burns, Philadelphia, leader in single base hits and most hits. 9, R. Perkins, Philadelphia, leading catcher. 10, Tris Speaker, Cleveland, leader in two-base hits. 11, C. A. Gandil, Chieago, leading first baseman. 12, J. Gedeon, St. Louis, leading second baseman. 13, E. Scott, Boston, leading shortstop. 14, J. F. Baker, New York, leading third baseman. 15, A. Strunk, Boston, leading outfielder.

AMERICAN LEAGUE PLAYERS IN THE SPALDIN: BASE BALL HALI, OF FAME.

The leading shortstop of the league was Fletcher of New York. Notwithstanding the splendid record made by Hollocher of Chicago, the figures show that the veteran of the New York team not only took more chances than Hollocher, but played the ball much cleaner for his percentage of . 959 against . 929 for Hollocher. Fletcher rerhaps played the best Base Pall that he ever did in his life. He covered more ground, got into more plays and, on top of that, directed the field work of the team.

Neale of Cincinnati is unquestionably the leading outfielder, with a percentage of .981 in 102 games. The surprising condition about the outfield figures of 1918 is the falling off of many of the veterans who have been considered to be the standard outfielders, judged by their percentages. Paskert, who led the league in 1917, was next to Neale, but there were others who had heen well at the top in seasons prlor to 1918 who did not find the road of last year easy to travel.

The leading pitcher of the National League for the season of 1918 , based on the earned run standard of perfection, is Vaughn of Chicago. His work during the season that found the Chicagos the championship club of the league was in almost every respect the best that he ever did in his career as a professional Base Ball player. His control was excellent, and assisted by a clever catcher -Killefer-his judgment in pitching was improved. He had plenty of speed and throughout the season pitched with an easy free arm motion, which seemed to indicate that whatever trouble he might have had in the past with his pitching arm had quite left him That he was an important factor in winning the pennant for the Chicago team will be undisputed.

## AMERICAN LEAGUE

The season of 1918 brought changes in the personnel of the American League Hall of Fame, but it did not include the taking away of the batting leadership from Cobb of Detroit. Every Base Ball enthusiast likes the fellow who can hit the ball. Some, who care little about the question of the best first baseman or outfielder, do like to know who proved to be the best batter; and again it is Cobb. It was the eleventh time in the last twelve years that he outbatted his fellow players. He also made more threebase hits than any other player of the organization, but he did not capture any more of the plums. In the season before, he made almost a clean sweep of everything which had to do with scoring runs.

Cobb's principal rivals for batting supremacy were Burns of Philadelphia and Sisler of St. Louis. It is true there were players with better batting percentages than these latter two, but they did not play in enough games to warrant being taken into consideration. Both Sisler and Burns played more games than Cobb, but the lead of the Detroit player is such that it is safe to say he would have held his own in an equal number of games, unless there had teen a collapse in his work quite out of precedent with anything which he had done in the past.

If Burns of Philadelphia did not lead in batting, so far as percentage goes, he did lead in the number of single base hits which were made by any one player. The total number of hits which he batted during the year was 178 , and of these, 141 were singles. That is a record in batting of which any player may be proud. It was only ten less than were inade by Cobb in 1917, when the season went through to its completion. Burns also made the most hits of any player in the league. His total was 178 , and second to him was Cobb with 161.

It was Cobb who made the most two-base hits in 1917, but Speaker of Cleveland took that honor away from him in 1918, with 33 to his credit. Indeed, making two-base hits seemed to be just what Speaker liked most of all. IIe had a total of 150 hits, and when a player can make 33 of those good for two bases, be is helping along the batting strength of his team when it comes to scoring runs. It is the added base which frequently is of most value in Base Ball, as a base nearer home is always a base nearer \& run, and games are won by runs, and by nothing else.

The home run honor was divided between Ruth, the famous heavy hitting pitcher of the Eoston club, and Walker. Fach of them made eleven, and some of the drives were so long as to be specially noted for their flight. Each made home runs in double figures, while in 1917 no player succecded in doing as much.

The most runs in the American League were made by Chapman of Cleveland, who took the honor away from Bush, the best scorer in the preceding year. Chapman was closely pressed with his total of 84, as Cobb made 83 and Hooper of Boston scored 81. It is seldom that three players run so closely together as these three did in this respect. All of them are alert on the bases and are known as good run-getters. They most assuredly lived up to their reputation last season.

The most successful sacrifice hitter in the league was Shean of Boston, with a total of 36 . Closest in pursuit of him, and very close, was Chapman of Cleveland, with $35-C h a p m a n$ being the leader in 1917-and McInnis of Boston, with 32.

Sisler captured one honor by a wide margin. His total of stolen bases was 45 , while Roth of Cleveland was second with 35 and Cobb finished third with 34.

In fielding honors. Gandil of Chicagn again led the first basemen. It was the third year in succession in which he proved his ability in that respect. He played first base in 114 games. McInnis of Boston, who played first in 94 games, was second, and Sisler of St. Louis, who was at first in 114 games, was third. There was little margin between them, as the fielding percentage of the leader was . 092 , which was shared by McInnis at the same figure, with Sisler at their heels with .990.

Gedeon of St. Lollis was the best fielding second baseman, with a percentage of . 977 for 123 games. while E. Collins of Chicago, in 96 games, made a percentage of .974. Baker of New York led the third basemen with a percentage of .972 in 126 games. That was not the highest percentage made by a third baseman during the season, but Baker played so many more games than any of his rivals that he deserves the credit which goes to the leading third baseman of the season. Scott of Boston was the honor shortstop with a percentage of .976 in 126 games. McBride of Washington, who has held the honor in the past, played shortstop in only 14 games, and during those he fielded at a rate of .987 . In total number of games played, Peckinpaugh of New York, who participated in 122, was next to Scott with an average of .961 .

The leading catcher, so far as records go, was Perkins of Philadelphia. with a percentage of .990 in 61 games. Second to him was O'Neill of Cleveland, whose work has steadily improved, with a percentage of .983 for 113 games. If a player has been engaged in fifty games or more it is the custom to give him the rating to which he is entitled, and on that basis Perkins would be credited with the honor over O'Neill.

On the basis of earned runs per game, Johnson of Washington led the league. He is fully entitled to the honor, as throughout the season his work in the box was excellent. He pitched many extra inning games, and there is no doubt that his ability as a
pitcher had much to do with keeping Washington up in the race. Johnson bas not always been fortunate in being the league leader, in spite of the fact that he is known as one of the best pitchers in Base Bail. In 1917 Cicotte of Chicago led him at the finish, but in 1918 Johnson is in front and the fans throughout the country who are fond of his work in the box will be glad that such is the case. It is true that Faber of Chicago had a better percentage, with 1.22 against 1.28 , but it must be taken into consideration that Faber pitched only eleven games before he left the Chicagos to enter the service, while Johnson took part in 39 games. The extra burden, which is apparent between a total of 11 games and \%9 games, certainly must have its effect upon awarding the pitching honors for the season.

The pitchers of the Boston club, which won the championship, did not rate so high in the earned run record. Bush is the best of that club with 2.11. Next to him comes Mays with 2.21, and then Ruth with 2.22. Leonard dropped far back with 2.72. When these pitching figures are studied, one is led to believe that it was more than a combination of good pitching that helped the Boston club to win. Good batting, good base running and intelligent and well applind management, as well as excellent fielding. In other words, the championship was won by a team which could combine all winning oualities to the best advantage, whether the pitching was as good as the one run and a fraction percentage or not.

On the basis of fifty games, which is always accepted in determining the leading outfielder, Strunk was in front with a percentage of .988 in 113 games. Three players-Jackson, Chicago: Hyatt, New York. and W. Miller, Boston, finished the season with a clean slate- 1.000 per cent-but none of them played in more than 25 games, and one of them in as few as ten.

The greatest number of assists from the outfield was made by two players-Walker of Philadelphia and Demmitt of St. Louis. Each had a total of 25 to his credit. The greatest number of assists in the catching department was made by O'Neill of Cleveland, with 154 in 113 games. Perkins of Philadelphia made 103 in 61 games, which is a fine showing.

It is quite true that none of these records can be given comparison in full with previons seasons, because of the shortened Base Ball year; but, notwithstanding that fact, they are good enough to prove that good Base Ball was played in spite of adversity.


1, Ed Barrow, Mgr.; 2, S. L. Agnew; 3, L. J. Bush; 4, G. Cochran; 5, J. Dubuc; 6, H. B. Hooper; 7, S. P. Jones; 8, W. Kinney; 9, W. C. Mayer; 10, C. W. Mays; 11, J. McInnis (continued on following page).


12, R. J. MeCabe; 13, L. Miller; 14, Pertica; 15. G. H. Ruth; 16, W. C. Schang; 17, A. A. Strunk; 18, F. Scott; 19, Harry H. Frazee, Pres.; 20, D. W. Shean; 21, F. Thomas; 22, C. Wagner; 23, G. Whiteman. Conlon Photos. AMERICAN LEAGUE AND WORLD CHAMPIONS, 1918.

# The World Series of 1918 

by John B. Foster.



## PITCHERS.

First game-Ruth, Boston, won; Vaughn, Chicago, lost. Second game-Tyler, Chicago, won; Bush, Boston, lost. Third game-Mays, Boston, won; Vaughn, Chicago, lost. Fourth game-Bush, Boston, won; Douglas, Chicago, lost. Fifth game-Vaughn, Chicago, won; Jones, Boston, lost. Sixth game-Mays, Boston, won; Tyler, Chicago, lost.

Six games were necessary to complete the world series of 1918. Under new rule, first three games were played at Chicago and next three at Boston. The Boston American League club won twice in Chicago and twice in Boston.

The attendance was not so large as in other years, but excellent with the world at war and Base Ball affected by conditions not of its own making. The series was played for the first time in its history by the consent of the United States Government. This became necessary on account of the existence of the so-called "work or fight" order, by which all males subject to draft were notified either to enter an essential occupation or be called to the army. A time limit had been placed npon the services to be rendered by the ball players to their respective clubs. This limit expired September 1, but in the case of those who were to take part in the world series the limit was extended to September 15.

The games were well contested. The pitching was able, as indicated by the small scores. The individual performances of the players were up to the standard. The fielding was perhaps a trifie better than in some jears. This may have been due to the fact that the series was played much earlier and the cold winds of October were not at hand to numb the muscles of the contestants.

A more extended account of the series and its games will be found in the Spalding Official Base Ball Guide of 1919. The following is a record of the games as played, including scores:

## FIRST GAME-AT CHICAGO, THURSDAY, SEPTEMBER 5.

With fewer spectators than have seen the world series begin in the past, with less enthusiasm, although not lacking music and cheering, a flag raising and songs, and that the game had been postponed a day because of the inclement weather on September 4, the first contest between Boston American League and Chicago National League was played on Charles A. Comiskey's field in Chicago.

It was won by a single tally, and that was the solitary run of the game. Shean scored it, and the start given him for the run was due to a base on balls. He was the first batter in the fourth inning. Vaughn tried to puzzle him with curves, but failed. Shean bats right-handed. Strunk attempted to sacrifice, but popped a weak fly to Vaughn. Whiteman made his second hit of the game-and, by the way, he was the only batter of either team who made two hits during this particular contest-and Shean went to second. McInnis ranped the ball to left field for a clean base hit and Shean scored.

In the first inning Chicago had its most promising opportunity to score, although, sad for the Cubs, there were two hands out at
the time. The bases were filled and Pick was the batter. A single of any force would have scored at least one run-more likely twowhile a long drive surely would have cleared the bases, as the Boston players were on edge and nervously expectant. Pick lifted a high fly to left field and Whiteman got the ball. Boston players breathed a sigh of satisfied relief and the Chicago fans murmured their disappointment. Whiteman had to make a long run to be successful with the catch, and had he dropped the ball there easily could have been registered one of those "excusable errors" which are so healing to the disconsolate spirits of the losing-enthusiasts and players alike.

In the sixth inning another long run by Whiteman-again for a fly-perhaps saved the day a second time for Boston. Once more there were two hands out and this time Whiteman was forced to speed with the ball instead of running into it. He captured the drive and the Chicagos again sat blankly in the shadow of their dugout. It was their last real threat of the day.

So far as Vaughn's pitching was concerned, it is but justice to say that it would have won anything but a one to nothing game; and one to nothing games are not common either in a championship for the Base Ball supremacy of the world or during the regular programme of the championship season. The score of the gante follows:


Bases on balls-Off Ruth 1 (Merkle); off Vaughn 3 (Shean 2, McInnis). Left on bases-Chicago 8, Boston 6. Struck out-By Ruth 4 (Flack, Pick, Paskert, Vaughn); by Vaughn 6 (Thomas 2, Ruth 2, Shean, Whiteman). Hit by pitcher-By Ruth, Flack. Umpires-W. J. Klem at second, C. B. Owens at third, Henry O'Day at plate, George Hildebrand at first. Time1 h .50 m .

## SECOND GAME-AT CHICAGO, FRIDAY, SEPTEMBER 6.

Better weather and better conditions in every way increased the attendance at the second game of the world series. Manager Mitchell of the Chicago club continued his attack upon the American League team with left-hand pitchers and selected George Tyler to oppose Bush. The game ended with the score 3-1 in favor of Chicago, and the outcome of the contest greatly aroused the spirits of the supporters of the Chicago club.

Tyler not only pitched well against Boston but batted well. It was a base hit made by him that scored two runs for the National League representatives. The Boston players were unable to score in any inning except the ninth, and their rally with a lone run in

Shean scoring: fourth inning, first game. Killefer, Vaughn and Umpire O'Day watching the play; Scott stepping out of
WORLD SERIES SCENE, CHICAGO, 1918. batter's box while play is in progress.
that inning was exciting for a moment but futile-a flash in the pan in a contest that was fated apparently to go to their rivals.

In the second inning Bush gave Merkle a base on balls. Pick bunted. The ball rolled toward third base and Thomas was unable to field it in time to stop the batter. Deal flied out without advancing the runners. Killefer did most of his batting for the series this time and rapped a two bagger which scored Merkle and placed Pick on third. Tyler hit safely and Pick and Killefer scored, while Tyler was retired trying to reach second base. These three runs decided the game in favor of the Chicago players.

In the sixth inning the Chicagos were very dangerous, but they failed to score. Hollocher began the inning with a three bagger. The infield played close and Mann died at first base, Scott throwing him out. Paskert batted sharply to Scott and this time Hollocher made an effort to score, but was unable to do so. He was retired at the plate by the shortstop's assist. Merkle followed with a single which placed Paskert on third. The runners essayed a double steal, but it failed to go through and the inning ended without a run.

An accurate throw to the plate extinguished Boston's last chance to score in the second inning, although for a few moments it seemed as if the American League representatives would get a run home. Whiteman began with a base on balls. Killefer and Tyler ran together trying to field McInnis' bunt and two were on the bases. Scott sacrificed cleverly and Thomas followed at bat. He rapped the ball to Pick, who threw home and cut Whiteman out at the plate as he was sliding. Agnew fouled to Flack.

In the eighth inning Schang, batting for Agnew, made a base hit. Hooper hit safely to right and schang, trying for third, was thrown out by Flack. That broke up a most promising start.

Boston's only run was made in the ninth. Strunk, the first batter, rapped the ball against the right field fence and scored when Whiteman hit the center field fence with a three bagger. McInnis was thrown out at first, Whiteman playing safe and not leaving third. Scott received a base on balls. Dubuc batted for Thomas and struck out. Schang, batting for Agnew, flied to Hollocher and the game was over. The score follows:


Two-base hit-Killefer. Three-base hits-Hollocher, Strunk, Whiteman. Sacrifice hits-Scott, Deal. Bases on balls-Off Bush 3 (Merkle, Pick, Killefer): off Tyler 4 (Hooper, Whiteman, Scott, Bush). Left on basesChicago 7, Roston 4. Double plays-Killefer and Pick; Hollocher, Pick and Merkle. Struck out-By Tyler 2 (Shean, Dubuc). Umpires-George Hildebrand at plate, W. J. Klem at first, C. B. Owens at second, Henry O'Day at third. Time-1h. 58 m .

## THIRD GAME-AT CHICAGO, SATURDAY, SEPTEMBER 7.

Still adhering to his policy of using left-hand pitchers against the Boston club, Manager Mitchell tried Vaughn for the second time against the American League champions, but again Vaughn was beaten, this time by the insignificant score of 2 to 1 . In two games Boston scored but three runs against him, yet he was unlucky enough to be defeated because his team mates could score but once in eighteen innings.

The crowd was the largest of any in Chicago. The series stood one-all, and Saturday half holiday helped to increase the attendance as well as weather that was perhaps more favorable to games of a work significance than any that had fallen upon the city since the beginning of the series.

The fourth inning, which has proved momentous in so many world series games, witnessed the undoing of Vaughn. Whiteman was hit by a pitched ball. McInnis rapped a safe hit and Whiteman went to second. Schang batted Vaughn for another single and Whiteman scored, McInnis running to third. Scott rolled a little grounder in front of the plate and Vaughn was caught completely off his guard and stood like one transfixed, so that McInnis scored and the batter reached first in safety. Thomas batted a single to right field and Schang, who attempted to score from second base, was thrown out by Flack. Mays flied to center field.

In the fifth inning Pick began with a two base hit. It was a feeble sort of an affair, as the ball bounded to the outfield after hitting Scott on the leg. Deal flied out. Killefer batted safely and Pick scored. That was Chicago's sole run. The underhand pitching of Mays fooled the Chicago batters in all other innings except in the ninth, when the Cubs made a bit of a rally that for a moment seemed as if it might tie the score. With two out, Pick again hit safely. He stole second and went to third on a passed ball. Barber, meanwhile, was batting for Deal. Schang undertook to nip Pick at third base and the ball was dropped and rolled away from Thomas. The Chicago second baseman, without a moment's hesitation, dashed for the plate. He was thrown out, however, with little to spare.

While the fourth inning was a lucky one for Boston so far as scoring runs was concerned, it also was a fortunate one for Boston in another way, as Whiteman, running to the fence in deep left field, caught Paskert's long fy, although he bumped into the boards as the ball was seized. Mann was on base at the time and might almost have walked home had the catch not been made. The score of the game follows:


Two-base hits-Mann, Pick. Stolen bases-Whiteman, Schang, Pick. Sacrifice hit-Hollocher. First base on errors-Boston 1. Bases on balls-

Off Mays 1 (Flack); off Vaughn 1 (Hooper). Left on bases-Boston 5 , Chicago 5. Double plays-Hollocher and Merkle; Vaughn and Merkle. Struck out-By Mays 4 (Paskert, Vaughn, Merkle, Hollocher); by Vaughn 7 (McInnis, Schang 2, Strunk 2, Hooper, Scott). Hit by pitcher-By Vaughn, Whiteman. Passed ball-Schang. Umpires-W. J. Klem at plate, C. B. Owens at first, Henry O'Day at second, George Hildebrand at third. Time- 1 h .57 m .

## FOURTII GAME-AT BOSTON, MONDAY, SEPTEMBER 9.

Left-hand pitchers opposed one another in the opening game at Boston. Ruth pitched for the home team and Tyler for Chicago. The weather was fair and the ground rather heavy. The crowd was not so large as some Boston crowds of the past, but it was decidedly larger than had been predicted.

Once more the fourth inning stepped forth to show its somewhat weird significance in world series games. Shean, the first batter, was given a base on balls by Tyler. Strunk rapped a line drive to center field which was caught by Paskert. Tyler took his time to wind up before delivering the ball, and Shean was off at the moment that the pitcher had either to "let go" or be charged with a balk. Killefer, who had been watching the bases and knew what was about to happen, was in such haste to get the ball away from him that he missed it, as it came to the plate, and a short passed ball let Shean anchor easily on second. Whiteman was the next batter and Tyler gave him a pass to first. McInnis hit hard, but a force-out resulted at third on Shean. Ruth batted next. With two strikes and three balls against him, Tyler took a chance and pitched the ball squarely over the plate. Kuth hit hard to right center. Flack did not gauge the bail accurately and it went to the fence. Whiteman and McInnis scored easily and Ruth, running heavily, reached third. Scott flied to Paskert.

In the seventh Chicago missed scoring only for the reason that Scott made a most admirable play by stopping a ground hit over second base. The result of the stop was a double play between second and first.

The Cubs managed to get a better start in the eighth. Ruth was not at his best in the seventh and was clearly flustered in the inning following. Killefer, the first batter, was given a base on balls. Hendrix, batting in place of Tyler, and something of a hitter in pinches, rapped the ball safely to left field. Ruth followed with a wild pitch, which moved both runners, Killefer going to third and Hendrix to second. Flack tried to hit hard to right fielel, but was put out at first by McInnis, who got the ball. McCabe went into the game to run for IKendrix. Hollocher batted to second, but was thrown out at first, Killefer scoring while the play was being made Mann followed with a sharp single to left and-McCabe scored, tieing the count at two each. Paskert tapped a slow rolling grounder toward third and was thrown out at first by Thomas.

Douglas took Tyler's place in the box for Chicago. Schang batted a single to center field and went to second on a short passed ball. Hooper bunted and Douglas threw the ball beyond Merkle to the fence. Schang scored the winning run. Hooper raced to second, but Shean, Strunk and Whiteman were easily retired.

In the ninth inning Merkle singled and Zeider was given a base on balls. Ruth was sent to left field after that inauspicious beginning and Bush began to pitch for Boston. Wortman bunted. McInnis got the ball and threw Merkle out at third. Barber, the next batter, rapped the ball on the nose, but Scott again sared Boston's bacon by making a wonderfully good stop which resulted in a double play. The score of the game follows:


Hits-Off Tyler, 3 in 7 innings; off Douglas, 1 in 1 inning; off Ruth, 7 In 8 innings; off Bush, none in 1 inning. Two-base lit-Shean. Three-base nit-Rnth. Stolen base-Shean. Saerifice hits-Kuth, Hooper. Bases on balls-Off Tyler 2 (Shean, Whiteman) ; off Ruth 6 (Tyler 2, Merkle, Zeider 2, Killefer). Left on bases-Chicago 6, Boston 4. Double plays-Ruth, Scott and MeInnis; Scott, Shean and MeInnis 2. Struck out-By Tyler 1 (Strunk). Wild pitch-Ruth. Passed balls-Killefer 2. Winning pitcher, Ruth. Losing pitcher, Donglas. Umpires-C. I. Owens at plate, Henry O'Day at first, George Hildebrand at second, W. J. Klem at third.

## FIFTH GAME-AT BOSTON, TUESDAY, SEPTEMBER 10.

Twice Manager Mitchell had called upon Vaughn to pitch for the Chicagos in the series. Both times he had been beaten. The first and the second were well pitched games by Vaughn, as the Bostons made but three runs in both, yet won them. Mitchell chose Vaughn again and his opponent in the box was Jones, who pitched his only game of the series.

In two innings Boston had a chance to score, and those were the only innings offering that adrantage. They scored in neither. Five hits were made against Vaughn and three double plays cleared the bases in his favor.

Hollocher made the best record of any player for batting in any single game of the series. He hit safely three times. In his second time at bat he received a base on balls, giving him a clean record for the day.

Fine outfield catches by Mann and Whiteman contributed to the excitement of the spectators. That of Mann was made in the ninth inning. He raced up the embankment sloping above left field and caught Miller's long and hard drive.

In the third inning, with two out, Vaughn and Flack being the batters, IIollocher was glven a base on balls. He stole second against Agnew. Mann followed with a hard two base hit to left field and Hollocher scored.

Strunk began the fourth with a double for the Boston club. Whiteman batted an easy fly into the air and McInnis smashed a line drive squarely into Merkle's hands. It was easy to double Strunk off second.

In the sixth inning a perfect throw to the plate prevented the Chicagos from scoring. Whiteman made it. Hollocher was on second at the time and tried to score on Merkle's hit. The ball did not roll deeply enough to the outfield and the Chicago runner died as he was sliding.

The last runs of the game were made by the Chicagos in the eighth inning. Flack was given another base on balls. Hollocher bunted along the third base line and both pitcher and third baseman waited to see whether the ball would roll foul. It did not. Two men were on the bases with Mann at bat. He popped out and then Paskert batted the ball to left field for two bases. Flack and Hollocher scored. The score follows :


Two-base hits-Mann. Paskert, Strunk. Stolen base-Hollocher. Sacrifice hits--Mann, Shean. Bases on balls-Off Vaughn 1 (Jones), off Jones 5 (Flack 2, Merkle, Hollocher, Paskert). Left on bases-Chicago 3, Boston 3. Double plays-Merkle and Hollocher: Hollocher, Pick and Merkle 2; Whiteman and Shean. Struck out-By Vaughn 4 (Strunk 2, Hooper, Schang), by Jones 5 (Vanghn 3, Deal, Merkle). Umpires-Henry O'Day behind the plate, George Hildebrand at first, W. J. Klem at second, C. B. Owens at third. Time-1h. 42 m .

## SIXTH GAME-AT BOSTON, WEDNESDAY, SEPTEMBER 11.

The final and deciding game of the series was won by Boston by the score of 2 to 1. Mays pitched for Boston and Tyler for Chicago. The burden of defeat fell upon the shoulders of Flack, right fielder of the Chicago club, whose muff of a line drive, with two hands out, permitted Boston to score both of its runs. Had it not been for this particular muff, the Boston club would have been shut out by Chicago.

In the third inning Tyler gave Mays a base on balls. The Boston pitcher is a weak batter and the start proved most disastrous for the Chicago club. Hooper sacrificed, Tyler throwing him out at first base. Shean received a base on balls. Strunk batted next and rapped a grounder to Pick which was fielded slowly. The batter was retired at first base, but there were two runners on bases with Whiteman at bat. He rapped a line drive to right field and Flack came in to get the ball. He muffed it squarely and both Mays and Shean scored. McInnis hit to the infield and Whiteman was thrown out at third, Hollocher to Merkle to Deal.

In the next inning Flack, for Chicago, rapped a clean base hit over second base. Hollocher sacrificed to McInnis. Mann was hit ly a pitched ball and Chicago's chances to score seemed excellent until Mann was caught napping at first base by Schang, the Boston catcher. Paskert was given a base on balls and Flack made a clean steal of third base. Merkle batted a single to left field and Flack scored. Had Mann not been retired the Chicago players would have tied the score in this inning with but one hand out. Pick followed with a hard, low line drive to right field. Hooper, who always has been a steady and confident player in a world series, came in at full tilt for the ball and caught it. That was Chicago's best chance to tie the series.


In Boston's half of the fourth inning the bases were filled, but the Chicago players held firmly and Boston failed to score, although it seemed at the beginning of the inning as if they meant to carry the game to a loose-jointed score. Scott and Schang were on second and first. Mays beat out an infield hit. It was lucky that Thomas was out after sacrificing for Scott's benefit. Merkle stopped Hooper's hard grounder and caught Scott at the plate, while a one hand stop by Deal of Shean's hard hit forced Mays at third and ent d the inning.
running catch by Whiteman in the eighth inning was one of the best plays of the series. He raced forward, threw himself at full length, caught a hard line drive off the turf and, turning a complete somersault, righted himself and threw the ball to Scott with glee. The score follows:

| Boston. | AB.R.H.TB.P.A.E. |  | Chicago. | AB.R.H.TB.P.A.E. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hooper, r | $\begin{array}{llllll}3 & 0 & 0 & 0 & 1 & 0\end{array}$ | 0 | Flack, rf | $\begin{array}{lll}3 & 1 & 1\end{array}$ | 12 | 0 | 1 |
| Snean, 2 b . | $\begin{array}{llllll}3 & 1 & 0 & 0 & 2 & 4\end{array}$ | 0 | Hollocher, | 400 | 00 | 4 | 0 |
| Strunk, ef | $\begin{array}{llllll}4 & 0 & 2 & 2 & 0 & 0\end{array}$ | 0 | Mann, If. | 300 | 02 | 0 | 0 |
| Whiteman, | 40000020 | 0 | Paskert, | 200 | 05 | 0 | 0 |
| Ruth, lf. | $\begin{array}{llllll}0 & 0 & 0 & 0 & 1 & 0\end{array}$ | 0 | Merkle, | 30 | 18 | 2 | 0 |
| McInnis, | $\begin{array}{llllll}4 & 0 & 1 & 1 & 16 & 1\end{array}$ | 0 | Pick, 2b. | 301 | 13 | 1 | 0 |
| Scott, ss. | $\begin{array}{llllll}4 & 0 & 1 & 1 & 3 & 3\end{array}$ | 0 | Deal, 3b. | 200 | 0 | 1 | 0 |
| 'Thomas, 3b | $\begin{array}{llllll}2 & 0 & 0 & 0 & 1 & 2\end{array}$ | 0 | * Barber | 100 | 00 | 0 | 0 |
| Schang, | $1 \begin{array}{llllll}1 & 0 & 0 & 0 & 1 & 2\end{array}$ | 0 | Zeider, | 0 | 0 | 0 | 0 |
| Mays, p. | $\begin{array}{lllllll}2 & 1 & 1 & 1 & 0 & 6\end{array}$ | 0 | Killefer, | 200 | 0 | 2 | 0 |
|  |  |  | O'Farrell, | 100 | 00 | 0 | 0 |
| Totals | $\begin{array}{llllll}27 & 2 & 5 & 5 & 27 & 18\end{array}$ | 0 | Tyler, p. | 200 | 00 | 3 | 1 |
|  |  |  | $\dagger$ McCabe | 100 |  | 0 | 0 |
|  |  |  | Hendrix, | 000 | 00 | 0 | 0 |
| $\dagger$ Batted fo *Batted for | er in eighth. in eighth. |  | Totals | 2713 | 324 |  | 2 |


| Poston | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | $x-2$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | $0-1$ |

Hits-Ore Tyler, 5 in 7 innings; off Hendrix, none in 1 inning. Stolen base-Flack. Sacrifice hits-Hooper, Thomas. Bases on balls-Off Tyler 5 (Thomas, Mays, Shean, Schang 2), off Mays 2 (Paskart, Flack). Left on bases-Chicago 2, Boston 8. Struck out-By Tyler 1 (Shean), by Mays 1 (Merkle). Hit by pitcher-By Mays, Mann. Lusing pitcher-Tyler. Um-pires-Gerrge Hildebrand at plate, W. J. Klem at first, C. B. Owens at second, Henry O'Day at third. Time-1h. 46m.

## WORLD SERIES FINANCIAL RESULTS.



Each player on winning team received $\$ 1,102.51$. Each player on losing team received $\$ 671.09$. The New York N.L. and Cleveland A.L. teams, which fnished second in their respective championship contests, received $\$ 15,469.31$. The Washington A.L. and Cincinnati N.L. teams, which finished third in their respertive championship contests, received $\$ 9,821.95$. The New York A.L. and the Pittsburgh N.L. teams, which finished fourth in their respective championship contests, received $\$ 6,187.97$. From all of these sums 10 per cent was deducted to be devoted to war charities. Each league received $\$ 10,364.56$, which was deducted from the share of the clubs.

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |






|  |
| :---: |






: :

|  |
| :---: |
|  |  |






 CHICAGO N. L. Hollocher, shortstop. Mann, left field.............. Pick, second base................ C. Wortman, second base....
 4
0
0
0
0
0
0 A. Tyler, pitcher.


$\begin{array}{llll}5 & 1 & 45 & 2 \\ & & 2\end{array}$
 *Batted for Thomas in second game for Pick in first game and for Deal in fo game.

## Major Interleague Pre-Season Games

| March | 17-Boston A.L....... 11 | Brooklyn N.L. |
| :---: | :---: | :---: |
|  | 23 -Pittsburgh N.L.. 5 | Philadelphia A.L.. |
|  | 24-Boston A.L....... 7 | Brooklyn N.L. |
|  | 26-Philadelphia A.L. 4 | Pittsburgh N.I |
|  | 27-Cincinnati N.L... 3 | Cleveland A.L. |
|  | 27-Brooklyn N.L.... 3 | Boston A.L........ 2 |
|  | 28-Pittsburgh N.L.. 2 | Philadelphla A.L. |
|  | 30-Pittsburgh N.L.. 8 | Philadelphia A. |
|  | 30-Boston A.L....... 4 | Brooklyn N.L |
|  | 31-Boston A.L....... 7 | Brooklyn N.L |
| April | 1-Boston A.L....... 3 | Brooklyn N.L...... 2 |
|  | 1-Detroit A.L...... 7 | Cincinnati N.L |
|  | 1-New York A.L... 3 | Boston N.L.. |
|  | 2-Boston A.L....... 7 | Brooklyn N.L. |
|  | 2-Pittsburgh N.L.. 2 | Philadelphia A.L. |
|  | 2-Detroit A.L...... 11 | Cincinnati N.L. |
|  | 2-New York A.L... 2 | Boston N.L. |
|  | 3-Brooklyn N.L.... 2 | Boston A.L. |
|  | 3-Detroit A.L...... 4 | Cincinnati N.L |
|  | 3-New York A.L... 13 | Boston N.I. |
|  | 4-New York A.L... 3 | Boston N.L........ 2 |
|  | 4-Cleveland A.L.... 4 | New York N.L |
|  | 1-Boston A.L....... 10 | Brooklyn N.I |
|  | 4-Detroit A.L...... 6 | Cincinnati N.L |
|  | 5-New York A.L... 10 | Boston N.L |
|  | 5-Brooklyn N.L.... 5 | Boston A.L........ 3 |
|  | --Philadelphia A.I. 5 | Pittsburgh N |
|  | 6-New York A.L... 7 | Bostou N.I......... 3 |
|  | 6-Pittsburgh N.L.. 5 | Philadelphia A.L.. 3 |
|  | 6-Detroit A.L....... 8 | Cincinnati N.L. |
|  | 7-Brooklyn N.L.... 4 | Boston A.L........ 3 |
|  | 7-New York N.L... 6 | Cleveland A.L..... 0 |
|  | 7-St. Louis A.L.... 2 | St. Lonis N.L..... 1 |
|  | 7-Detroit A.L..... 5 | Cincinnati N.L.... 2 |
|  | 8-Detroit A.L...... 11 | Cincinnati N.L |
|  | 8-Boston N.L....... 2 | New York A.L |
|  | 8-Philadelphia A.L. 0 | Pittsburgh N.L.... 0 |
|  | 8-Brooklyn N.L.... 6 | Boston A.L. |
|  | 8-Cleveland A.L.... 10 | New York N.L.... 3 |
|  | 8-Boston N.L....... 2 | New York A.L.... 0 |
|  | 9-Philadelphia N.L. 5 | Washington A.L.. 2 |
|  | 9-Brooklyn N.L.... 3 | Boston A.L |
|  | 9-New York N.L... 7 | Cleveland A.L..... 7 |
|  | 9-Detroit A.L...... 14 | Cincinnati N.L.... 9 |
|  | 9-New York A.L... 1 | Boston N.L........ 0 |
|  | 10-Philadelphia A.L. 4 | Pittsburgh N.L.... 2 |
|  | 10-Philadelphia N.L. 5 | Washington A.L... 5 |
|  | 10-New York N.L... 4 | Cleveland A.L..... 1 |
|  | 10-Detroit A.L...... 5 | Cincinnati N.L.... 3 |
|  | 11-Cincinnati N.L... 5 | Detroit A.L........ 4 |
|  | 12-St. Louis A.L.... 6 | St. Louis N.L..... 3 |
|  | 12-New York N.L... 5 | Cleveland A.L..... 1 |
|  | 12-Detroit A.L...... 3 | Cincinnati N.L..... 2 |
|  | 13-St. Louis A.L.... 5 | St. Louis N.L...... 4 |
|  | 13-Cleveland A.L.... 5 | New York N.L |
|  | 13-Detroit A.L...... 11 | Cincinnati N.L.... 4 |
|  | 14-Cincinnati N.L... 4 | Detroit A.I....... 2 |
|  | 14-St. Louis A.L... 3 | St. Louis N.L..... 1 |

24 Poston 4
26-Philadelphia A.L.
27-Cincinnati N.L...
27-Brooklyn N.L....
2s-Pittsburgh N.L.. Pitsourgh N.U. 30-Boston A.L........ 31-Boston A.L........ 7

1-Detroit A.L...... 7
1-New York A.L...
2-Boston A.L....... 7
-Pittsburgh N.L.. 2
Netroit
3-Brooklyn N.L.... 2
3-Detroit A.L...... 4
3-New York A.L.... 13
4-Cleveland A.L.... 4
1-Boston A.L....... 10
4-Detroit A.L....... 6
-New York A.L... 10
5-Philadelphia A.I. 5
6-New York A.L... 7
6-Pittsburgh N.L.. 5
6-Detroit A.L........ 8
rookl
7-St. Louis A.L.... 2
7-Detroit A.L...... 5
8-Detroit A.L....... 11
8-Philadelphia A.L. 0
S-Brooklyn N.L.... 6
8 Clevelan A.L.... 10
9-Philadelphia N.L. 5
9-Brooklyn N.L.... 3
9-New York N.L... 7
9-New York A.L.... 1
10-Philadelphia A.L.
10-Philadelphia N.L.
10-New York N.L...
10-Detroit A.L...... 5
12-St Louis A. 6
12-New York N.L... 5
12-Detroit A.L...... $\frac{3}{5}$
13-Cleveland A.L.... 5
13-Detroit A.L....... 11
14-St. Louis A.L.... 3

Brooklyn N.L...... 1
Philadelphia A.L..
Brooklyn N.L......
Pittsburgh N.L.... 2
Cleveland A.L...... 1
Boston A.L........ 2
Philadelphla A.L.. Philadelphia A.L.. Brooklyn N.L......
Brooklyn N.L...... 4
Brooklyn N.L...... 2
Cincinnati N.L.... 1
Boston N.L........ 0
klyn N.L.
delphia A.L..
N.L.... 0

Boston A.L........ 1
Cincinnati N.L.... 3
Boston N.I........ 9
Boston N.L......... 2
Brooklyn N.L...... 4
Cincinnati N.L.... 5
Boston N.L........ 0
Boston A.K......... 3
ittsburgh N.L....
Boston N.I......... 3
Philadelphia A.L..
(incinati N.L....
Boston A.L........
Cleveland A.L...... 0
St. Lonis N.L..... 1
Cincinnati N.L.... 2
incinnati N.L.... 5
New York A.L.... 0
Pittsburgh N.L.... 0
.L......... 6
New York $1.1 . .$.
Washington A.L.
Boston A.L......... 1
Cleveland A.L..... 7
Cincinnati N.L.... 9
Boston N.L......... 0
Pitsburgh-NI....

Cincinnati N.L....
Detroit A.L......... 4
St. Louis N.L..... 3

Cincinati N.L.....
New York N.L....
Detroit A.I
St. Louis N.L..... 1

Hot Springs, Ark. Jacksonville, Fla.
Hot Springs, Ark.
Jacksonville, Fla.
Montgomery, Ala.
Little Rock, Ark.
Jacksonville, Fla.
Jacksonville, Fla.
Little Kock, Ark.
Little Rock, Ark.
Little Rock, Ark.
Waxahachie, Tex.
Dublin, Ga.
Dallas, Tex.
Jacksonville, Fla.
Waco, Tex.
Macon, Ga.
Austin, Tex.
Fort Worth, Tex.
Augusta, Ga.
Orangeburg, S. C.
Dallas, Tex.
Austin, Tex.
Wichita Falls, Tex.
Columbia, S. C.
Houston, Tex.
Palatka, Fla.
Greenville, S. C. Jacksonville, Fla. Oklahoma City, Okla. New Orleans, La.
Houston, Tex.
St. Lonis, Mo.
Oklahoma City, Okla.
Muskogee, Okla.
Spartanburg, S. C.
Augusta, Ga.
Mobile, Ala.
New Orleans, La.
Spartanburg, S. C.
Columbia, S. C.
Birmingham, Ala.
Camp Shelby, Miss.
Fort Smith, Ark.
Charlotte, N. C.
Spartanburg, S. C.
Greenville, S. C.
New Orleans, La.
Little Rock, Ark.
Little Rock, Ark.
St. Louls, Mo.
Chattanooga, Tenn.
Memphis, Tenn.
St. Louis, Mo.
Lexington, Ky.
Cincinnati, Ohio.
Cincinnati, Ohio.
St. Louis, Mo.

## Twenty Innings Without a Run

A new major league record for consecutive innings without a run was made at Boston, August 1, 1918, when Pittsburgh defeated the home team in twenty-one innings by the score of $2-0$. The two runs were scored in the twenty-first inning.

The best record for consecutilve innings without a run was made in 1909, when Washington and Detroit played eighteen innings on July 16, in Detroit, neither side scoring.

In the twenty-first inning of the game played by Pittsburgh and Boston in 1918, Schmidt, the Pittsburgh catcher, began with a hit to left field. Cooper, pitcher, who had taken the place of Mayer in the sixteenth inning, forced Schmidt out at second. Ellam was thrown out at first base. Cooper ran to second on the play, and when Leach batted a single to deep short field, Cooper ran to third. Carey hit safely to left field and Conper scored. Southworth followed with another single and Leach scored.

Nehf pitched the full twenty-one innings for the Boston team. Until the twenty-first inning Pittsburgh made but eight hits. Jn the twelfth inning, with Massey on third base, J. Smith, the Boston third basemar, bunted fairly. Massey came in from third and crossed the plate, but was ordered to return to the base, while J. Smith was called out by Umpire Quigley because of alleged interference with the ball. It was asserted that he prevented Schmidt, the Pittshurgh catcher, from making a possible play.

Ninetoen Boston players were left on the bases and not an error was made by the Boston team. Mayer was brilliantly supported in the field by the Pittsburgh players throllghout all the innings he pitched. The score:

## PITTSBURGH.

AB.R.H.P.A.E.

Totals $.69 \quad 21263 \quad 28 \quad 1$

## BOSTON.

## AB.R.H.P.A.E.


*Batted for Bigbee in thirteenth inning. $\div$ Batted for Henry in eighth inning. $\ddagger$ Ran for Miller in eighth inning. §Batted for Nehf in twenty. first inning.
Pittsburgh .......... 00 0 00 0 00


Two-base hit-Southworth. Stolen bases-Ellam, Schmidt, Bigbee, Taggert 2, Johnson. Sacrifice hits-Mollwitz, Cutshaw, Leach, J. C. Smith, Nehf. Double plays-Ellam, Cutshaw and Mollwitz 2; J. L. Smith, Konetchy and J. C. Smith. Left on bases-Pittsburgh 12, Boston 19. Bases on balls-Off Mayer 7, off Nehf 5. Hits-Off Mayer, 12 in 15 1-3 innings; off Cooper, 3 in 5 2-3. Hit by pitcher-By Mayer 2 (Taggert, J. L. Smith). Struck out-By Mayer 3, by Cooper 3, by Nehf 8. Passed ball-Henry. Winning pitcher-Cooper.

## Annual Meetings

## NATIONAL LEAGUE MEETING.

At the arnual meeting of the National League, held in New York City, December 10, 1918, John A. Heydler was elected president, secretary and treasurer for a term of three years. It was agreed to limit the membership of the Board of Directors to four. Messrs. Hempstead, New York; Baker, Philadelphia : Ebbets, Brooklyn, and Herrmann, Cincinnati, were elected for the year 1918-19. A resolution was agreed upon asking the American League for a joint meeting to discuss the player limit, the playing schedule and a possible reorganization of the National Commission.

## AMERICAN LEAGUE MEETING.

The annual meeting of the American League was held in Chicago, December 12, 1918. The league passed a vote of confidence approving the long and arduous term service of August Herrmann, chairman of the National Commission. It agreed to a 140 game schedule, beginning about May 1 and terminating in October, at a seasonal period in consonance with 140 games It was announced that the league favored a player limit of twenty-nne men. Charles A. Comiskey was re-elected vice-president of the league, and the directors were named as follows: Charles A. Comiskey, representing Chicago: Harry Frazee, Boston; James Dunn, Cleveland, and Jacob Ruppert, New York. The league passed a resolntion to meet with the National League in joint conference in New York, January 16. A rule was enacted that waivers may not be recalled if the player upon whom waiver is asked is claimed by a club of the American League.

## NATIONAL COMMISSION MEETING.

At the annual meeting of the National Commission, held in Cincinnati, January 6, 1919, the question of reorganization was deferred until after the joint conference between the major leagues in New York City, January 16. A. L. Tearney, president of the III. League and chairman of a committee appointed to request alterations of the draft and optional agreement provisions, appeared before the commission. The commission said the matter would be presented to the joint mceting of the leagues.

The commission announced that it had received inquiries as to their status from several National Agreement ball players, who hefore the completion of the full term of their 1918 contracts were given their release and now contend that they are free agents. This action by the various National Agreement clubs was taken with the sanction of the National Commission, because of the strict enforcement by the Federal Government of its work or fight order.

All National Agreement players were notified that the priority of their respective 1918 clubs to retain them for this season, as reserved by the various clubs, would be respected in order that the organization of major and minor leagues and the equipment of their respective clubs might be retained and the resumption of the game be effected without impairment to the interests of clubs or players.

## NATIONAL ASSOCIATION MEETING.

At the annual meeting of the National Association of Professional Pase Ball Leagues, which began at Peoria, Ill., November 12 , committees were appointed as lollows:

Revision of Constitution--T. J. Hickey, Chicago ; J. H. Farrell, Auburn, N. Y., and Walter Morris, Fort Worth, Texas. Creden-tials-John C. Ryan, Peoria, Ill.: Nick P. Corish, Savannah, Ga.. and Dan O'Neill, Hartford, Conn. Resolutions-George K. Belden, Mınneapolis, Minn.; W. B. lradley, Richmond, Va., and E. J. Hanlon, Sioux City, Iowa. Aurlit-D. A. Bangh, Birmingham, Ala.; G. E. Muehlebach, Kansas City, Mo.

The Committee on Territorial Rights was constituted as follows: Jack Holland, Oklahoma City; Roger Bresnahan, Toledo; G. G. Muehlebach, Kansas City ; Jack Ryan, Peoria, and Michael H. Sexton, Rock Island, ehairman. The Committee on Rectification of Leagues and Salaries: G. K. Belden, Minneapolis; M. J. Finn, Chattanooga; Dan O Neill, Hartford; Lee ISlackman, Moline, and J. H. Farrell, Auburn, N. Y.

A resolution was adopted protesting against the draft of players from minor leagues. Iresident Thomas J. Hickey of the American Association strongly urged the minors to immediately withdraw from affiliation with the majors if the demand was refused. The next annual meeting wil! he held at Springfield. Mass.

The resolution demanding that the further drafting of players by the major leagues cease was prepared by I'resident A. R. Tearney of the III. League and was presented by John Holland, owner of the St. Joe (MO.) team of the Western I.eague.

It was adopted after a lengthy discussion by the magnates present, and President Michael H. Sexton named A. R. Tearney, Chicago, chairman; Jack Holland, Oklahoma City, and Joseph B. T'inker, Columbus, Ohio, a committee of three to present the demands of the minors to the National Commission at its first sitting.

The association also adopted a resolution protesting against options from majors to minors and went on record as favoring the drafting of players among the minors and the advancing of the $C$ and D men to the AA and A circuits before these young stars are sent to the majors.

The classification of new leagues to be organized after peace is declared will be determined by the aggregate population of cities comprising the circuits. Class AA leagues must have an aggregate population of $1.750,000$; Class A, $1,000,000$ : Class B, 400,000 to $1,000,000$; Class C, 200,000 to 400,000 ; Class D, under 200,000. in connection with the reclassification, John H. Farrell, secretary of the association, ruled that the territory formerly claimed by the III. League, Central League and Central Association was now open.

## INTERNATIONAI, LEAGIE MEETING.

Members of the International League met at the Imperial Hotel in New York, December 9. The pennant for 1918 was awarded to the Toronto club. President Farrell's report was read and adopted. The clubs professed willingness to go forward with the season of 1919. Suggestion was made for a salary limit based on the receipts and disbursements of the season. John Dunn of the Baltimore club npposed the drafting of players of Class AA by the major Jeagues.

## INTLRNATIONAL LEAGUE ELECTS PRESIDENT.

At the meeting of the International Leagne, which was held in New York, Jannary 6, 1919, David L. Fultz was elected president of the organization for one year. Mr. Fultz succeeded John H. Farrell, who resigned. Fultz is a graduate of Brown University, where he played foot ball and Base ball, captaining his teams in his junior and senior years. He took up professional Base Ball at the end of his college career and played on the Baltimore National League team in 1899 . He played the outfield with Milwaukee in 1900, the first year of the American League, and came to Philadelphia with Connie Mack in 1901. He was one of the stars of Mack's first championship Athletic elub in 1902.

In 1903 Fultz cast his lot with the all-star Yankee team with which Clark Griftith invaded New York in that year. He later Won fame as a foot ball official, and in 1912 originated the Players' Fraternity and was elected its first president. He continued at its head until it was dissolved. Rochester was not represented at the meeting. The league passed a resolution requesting that the draft be lifted from the International League.

## Options and Drafts

Berause of the disbandment of most of the minor league clubs prior to Augnst 1 and subsequent neglect to file agreements, and inability in many cases to obtain them, the National Commission calls attention to the fact that its record of such players for last season naturally is incomplete. So far as it is possible to do so the editor of the Record herewith announces the names of such players as were recalled by major league clubs.

## NATIONAL LEAGUE.

BY BOSTON: Purchased release-Fillingim and Northrop from Indianapolis; Conway and Canavan from Worcester; Hearne from Toronto; Merzog from New York. Drafted-Northrop from Indianapolis; George frow Columbus; Riggert from St. Paul; Terry from Los Angeles.
BY BROOKIYN: Purchased release-Robertson from New Orleans; Smith from New York. Recalled-Heitman from Rochester; Appleton from Seattle; Hehl from Jersey City; Adams, Colwell and Goodbred from Oakland, Cal.

BY CHICAGO: Purchased release-Tyler from Boston; Weaver from New IIaven; Mariott from Fort Dodge; McCabe from Hutchinson; Daley from Cleveland; Napier from Shreveport; Piek from San Francisco; Martin from Oakland. Pecalled-Hungling from Rochester; Lear from Toronto; Driscol and Schick were returned to Chicago by Angel City.
BY CINCINNATI: Purchased release-Haines from Hutchinson; Magee from St. Louls; Crane from Washington; Smith from New York; Blackburne from Toronto; McHenry from Milwankee. Recalled-Jacobus from Fort Wortl: Cueto and Ring from Chattanooga. Drafted-W. Dell from Vernon.
BY NEW YORK: Purchased release-Steele from Kansas City; Heming. way from New Orleans; Sicking and Ross from San Antonio; Kelly and Niehoff from Rochester; Barnes and Doyle from Boston. Recalled-Hoyt, Hubbell, Ogden and Ross from Newark; O'Neill from Rochester; Wintera ond Pitt from Kansas City.
BY PHILADELPHIA: Purchased release-Mains from Louisville; Hogg from Los Angeles; Pearce from Richmond; Hemingway from New York.

BY PITTSBURGH: Purchased rolease-Lohr from Cleveland; Matls from Portland; Hamilton from Columbus; Stumpf from Oakland; Ellam from Indianapolis. Drafted-Walter Barbare from New Orleans; George Winn (also played under name of George Jackson) from Richmond, Va.; Cliff Lee from Portland, Ore.
BY ST. LOUIS: Purchased release-Menze from Sherman; Hendricks, Bronkie and Gossett from Indianapolis; Grimm, Distel and Brottom from Little Rock; MeHenry, Distel, Anderson and Moran from Milwankee; Tuero from Wilkes-Barre. Recalled-Heathcote from Houston; Tuero and Brock frcm Little Rock; Distel from Milwaukee.

## AMERICAN LEAGUE.

BY BOSTON: Purchased release-Whiteman from Toronto; Howley from Montreal.

BY CIIICAGO: Purchased release-Willson from Vancouver; Musser from Des Moines; McClelland from Ilutchinson.

BY CLEVELAND: Purchased release-Miller from New Orleans; Getz, Wilkinson a ad Enzmann from Newark. Recalled-Gould from Toronto.
BY DETROIT: Purchased release-Dowd from Syracuse; Bailey from New Orleans; Walsh from Little Rock; Flagstead from Chattanooga; Finneran and Harper from St. Faul; Snedegar from St. Joseph. IraftedLawry from Baltimore.

BY PIILLADELPHIA: Purchased release-Acosta from Atlanta; War:ell, Jacobson, Johnson, Griftin, Lawry, Schaufele, Hill, Lefler, Newton and Crowell from Baltimore.

BY NEW YORK: Purchased relcase-Keating and Piercy from St. Paul; IBrady, Sanders, Carpenter and Hartle from Toledo; Hyatt and Robinson from Little Rock; Vance and Nelson from Memphis; Finneran from Detroit; Markle from Toronto; Tipple and Ferguson from Baltimore; Cantwell, Ross, Bankston and Schwert from Newark. Drafted-Frank O'Doul from San Francisco; Earl P. Baldwin from Salt Lake City.

BY ST. LOUIS: Purchased release-Johns from Columbus; Mulvey from Baltimore.

BY WASHINGTON: Purchased release-Reese from St. Louis N. L.; P.cinich from Atlanta; Matteson from Dallas; IIevlik from Wichita; Casey trom Minnearolis. Recalled-Lynch and Waldbauer from Jersey City.

## Major League Statistics

## LONGEST GAMES IN THE MAJOR LEAGUES.

NATIONAL LEAGUE.
Twenty-two Innings.
Aug. 22, 1917-Brooklyn, 6; Pittsburgh, 5.
Twenty-one Innings.
July 17, 1914-New York, 3; Pittsburgh, 1. Aug. 1, 1913-Pittsburgh, 2; Boston, 0.
July 17, 1918-Chicago, 2; Philadelphia, 1.
Twenty Innings.
June 30, 1892-Chicago, 7; Cin., 7 (tie). Aug. 24, 1905-Chicago, 2; Phila., 1.
Nineteen Innings.
June 22, 1902-Chicago, 3; Pittsburgh, 2. June 17, 1915-Chicago, 4; Brooklyn. 3. July 21, 1912-Pittsburgh, 7; Boston, 6. July 13, 1918-St. Louis, 8; Phila., 8.

Eighteen Innings.
Aug. 17, 1882-Providence, 1; Detroit, 0. June 24, 1905-Chicago, 2; St. Louis, 1. Aug. 17, 1902-Bklyn., 7; St. L., 7 (tie). June 28, 1916-Pittsburgh, 3; Chicago 2. Seventeen Innings.
June 26, 1893-Cin., 5; N. Y., 5 (tie). Aug. 22, 1908-Pittsburgh, 1; Brooklyn, 0.
Sept. 21, 1901-Chicago, 1; Boston, 0.
Aug. 11, 1904-St. Louis, 4; Brooklyn, 3.
Sept. 18, 1904-Chicago, 2; Cincinnati, 1. June 4, 1908-Chi., 1; Boston, 1 (tie).

Sept. 2, 1908-Phila., 3; Brooklyn, 2.
July 26, 1909-N. Y., 3; Boston, 3 (tle).
May 28, 1913-Chicago, 8; St. Louis, 7.

## AMERICAN LEAGUE. <br> Twenty-four Innings.

Sept. 1, 1906-Philadelphia, 4; Boston, 1.
Twenty Innings.
July 4, 1905-Philadelphia, 4; Boston, 2.
Nineteen Innings.
Gept. 12, 1912-Wash., 5; Philadelphia, 4. May 24, 1918-Cleveland, 3; New York, 2. June 24, 1915-Chicago, 5 ; Cleveland, 4.

Eighteen Innings.
June 25, 1903-Chicago, 6; N. Y., 6 (tie). May 15, 1918-Washington, 1; Chicago, 0. July 16, 1909-Det., 0; Wash., 0 (tie). Aug. 4, 1918-Detroit, 7; Washington, 6.

Seventeen Innings.
Aug. 9, 1900-Milwaukee, 3; Chicago, 2. May 13, 1909-Chi., 1; Wash., 1 (tie).
May 18, 1902-Chi., 2; St. L., 2 (tie). May 25, 1912-Chicago, 5; Detrolt, 4.
July 9, 1902-Philadelphia, 4; Boston, 2. May 21, 1915-Chicago, 3; Boston. 2.
Sept. 30, 1907-Det., 9; Phila., 9 (tie). July 14, 1916-St. Louis, 0; Boston 0 (tie).

## NATIONAL LEAGUE, 1918 GAMES OF FEW HITS.

No-hit games-None.
One-hit Games.
Apr. 16-Schnelder (Cin.) vs. Pittsburgh. June 18-Cooper (Pitts.) vs. Philadelphia.
Apr. 24-Vaughn (Chi.) vs. St. Louis.
May 6-Griner (Bklyn.) vs. Philadelphia.
June 10-Rudolph (Bos.) vs. Cincinnati.
June 30-Steele (Pitts.) vs. St. Louls.
July 25-Grimes (Bklyn.) vs. Pittsburgh.
Aug. 1-Vaughn (Chi.) vs. New York.

## GAMES OF FEW HITS-Continued).

## Two-hit Games.

Apr. 26-Alexander (Chi.) vs. St. Louls. May 2-Ames (St. L.) vs. Pittsburgh. May 4-Tesreau (N. Y.) vs. Boston.
May 13-Oeschger (Phila.) vs. St. Louis (10 inn.).*
May 27 -Grimes (Bklyn.) vs. St. Louis. June 8-Tyler (Chi.) vs. Philadelphia. June 10-Cooper (Pitts.) vs. Brooklyn. June 12-Tyler (Chi.) vs. New York.

June 21-Marquard (Bklyn.) vs. N. Y. July 3-Perritt (N. Y.) vs. Brooklyn. July 10-Regan (Cin.) vs, Brooklyn. July 19-Pfeffer (Bklyn.) vs. Chicago. Aug. 10-Grimes (Bklyn.) vs. Phila. Aug. 20-Jacobs (Phila.) vs. St. Louls. Aug. 30-Perritt (N. Y.) vs. Brooklyn. Sept. 2-Tuero (St. L.) vs. Cincinnati.
*Two hits off Oesch! er made in first inning, Oeschger pitching last nine innings without a hit being made off his pitching.

## Three-hit Games.

Apr. 16-Cooper-Harmon (Pitts.) vs. Cin.
Apr. 25-Miller (Pitts.) vs. Cincinnati.
May 2-Cheney (Bklyn.) vs. Boston.
May 4-Grimes (Bklyn.) vs. Phila.
May 5-Vaughn (Chi.) vs. St. Louis.
June 1-Perritt (N. Y.) vs. Pittsburgh.
June 3-Miller (Pitts.) vs. New York.
June 6-Donglas (Chi.) vs. Philadelphia.
June 6-Marquard (Bklyn.) vs. Pitts.
June §-Cadore-Grimes-Coombs (Bklyn.) vs. Pittsburgh (12 inn.).
June 12-Fillingim (Rus.) vs. Pittsburgh. June 17-Nehf (Bos.) vs. St. Louis. June 19-Douglas (Chi.) vs. Pittsburgh. June 25-Tyler-Carter (Chi.) vs. St. L.

June 26-Ames-Packard (St. L.) vs. Chi.
June 27-Grimes (Bklyn.) vs. Phila.
July 2-Vaughn (Chi.) vs. St. Louis.
July $3-H o g g$ (Phila.) vs. Boston.
July 4-Doak (St. L.) vs. Chicago.
July 4-Oeschger (Phila.) vs. Boston (12 inn.).
July 8-Ragan (Bos.) vs. Pittsburgh.
Allg. 1-Jacobs (Phila.) vs. St. Loulis.
Ang. 3-Ames (St. L.) vs. Philadelphia.
Aug. 11-Doak (St. L.) vs. Cincinnati,
Aug. 16-Packard (St. L.) vs. Boston.
Aug. 19-Martin (Chi.) vs. Boston.
Aug. 23-Northrup (Bos.) vs. Pittsburgh.
Aug. 26-Toney (N. Y.) vs. St. Louis.
SHUTOUT GAMES.
Apr. 25-Pittsburgh 1, Cincinnati 0 (Miller vs. Schneider).
May 2-Pittsburgh 1, St. Louis 0 (Hamilton vs. Ames).
May 4-Chicago 1, Cincinnati 0 (Tyler vs. Eller).
May 19-Boston 1, St. Louis 0 (Hearne vs. Packard).
May 21-Brooklyn 1, Chicago 0 (Coombs vs. Vaughn).
May 27 -Brooklyn 1, St. Louis 0 (Grimes vs. Sherdell).
June 6-Brooklyn 1, Pittsburgh 0 (Marquard vs. Sanders).
June 8-Boston 1, Cincinnati 0 (Nehf vs. Toney).
June 10-Boston 1, Cincinnati 0 (Rudolph rs. Bressler).
June 12-Boston 1, Pittsburgh 0 (Fillingim vs. Miller).
June 12-New York 1, Chicago 0 (Perritt vs. Tyler).
June 18-Philadelphia 1, Pittsburgh 0 (Hogg vs. Cooper).
June 19-Chicago 1, Pittsburgh 0 (Douglas vs. Harmon).
June 21-Brooklyn 1, New York 0 (Marquard vs. Sallee).
June 26 -Chicago 1, St. Louis 0 (Vaughn vs. Ames-Packard).
June 26-Philadelphia 1, Brooklyn 0 (Jacobs vs. Marquard-Grimes).

July 3-New York 1, Brooklyn 0 (Perritt vs. Cheney).
July 4-Chicago 1, St. Lonis 0 (Tyler vs. Ames), 10 inn.
July 4-Chicago 1, St. Louis 0 (Hendrix vs. Doak).
July 4-Pittsburgh 1, Cincinnati 0 (Miller-Sanders vs. Ring), 11 inn.
July 6-Chicago 1, New York 0 (Vanghn vs. Demaree), 12 inn.
July 18-Philadelphia 1, Pittsburgh 0 (Jacobs vs. Slapnicka), 13 inn .
July 20-Pittsburgh 1, Philadelphia 0. (Mayer vs. Hogg).
July 31-New York 1, Pittsburgh 0. (Causey vs. Comstock).
Aug. 5-Boston 1, Pittsburgh 0 (Rudolph vs. Adams).
Aug. 29-Chicago 1, Cincinnati 0 (Tyler vs. Eller).
Aug. 29-Pittslburgh 1, St. Louis 0 (Cooper vs. Doak).
Aug. 30-New York 1, Brooklyn 0 (Perritt vs. Coombs).
Aug. 30-Philadelphia 1, Boston 0. (Oeschger vs. Rudolph).
Sept. 2-Cincinnati 1, St. Louis 0 (Luque vs. Tuero).
Apr. 16-Cin. 2, Pitts. 0 (Schneider).
Apr. 17-N. Y. 2, Bklyn. 0 (Barnes).
Apr. 24-Chi. 2, St. L. 0 (Vaughn).
May 6-Bklyn. 2, Plila. 0 (Griner).

## SHUTOUT GAMES-(Continued).

| May | 11-Pitts. 2, N. Y. 0 |
| :---: | :---: |
| May | 17-Chi. 2, Phila. 0 (Vaughn). |
| May | 21-N. Y. 2, St. Louis 0 (Barnes). |
| June | 1-N. Y. 2, Pitts. 0 (Perritt). |
| June | 5-Bklyn. 2, St. L. 0 (Cadore). |
| June | 10-Bklyn. 2, Pitts. 0 (Grimes). |
| June | 29-Chi. 2, Cin. 0 (Vaughn). |
| July | 4-Bklyı. 2, N. Y. 0 (Marquard). |
| July | 19-Bklyn. 2, Chi. 0 (Pfeffer). |
| July | 27-Bklyn. 2, St. L. 0 (Robertson). |
| Aug. | 1-Pittsburgh 2, Boston 0. <br> (Mayer-Cooper vs. Nehf), 21 inn. |
| Aug. | 14-Chi. 2, Pitts. 0 (Vaughn). |
| Aug. | 17-Chi. 2, Phila. 0 (Tyler). |
| Aug. | 17-Bklyn. 2, Pitts. 0 (Grimes). |
| Alig. | 17-Bos. 2, St. L. 0 (Nehf). |
| Alig. | 19-Chi. 2, Bos. 0 (Martin). |
| Aug. | 25-Cin. 2, Bos. 0 (Ring), 7 inn. |
| Aug. | 26-N. Y. 2, St. L. 0 (Perritt). |
| Apr. | 22-Phila. 3, Bklyn. 0 (Oeschger). |
| Apr. | 26-Phila. 3, Bos. 0 (Main). |
| May | 4-Bklyn. 3, Phila. 0 (Grimes). |
| May | 5-Chi. 3, St. L. 0 (Vaughn). |
| May | 16-Cin. 3, N. Y. 0 (Toney). |
| May | 19-Chi. 3, Phila. 0 (Tyler). |
| May | 25-Cin. 3, Phila. 0 (Smith). |
| May | 29-Bos. 3, Bklyn. 0 (Fillingim). |
| June | 6-Chi. 3, Phila. 0 (Douglas). |
| June | 21-Pitts. 3, Chi. 0 (Steele). |
| June | 24-N. Y. 3, Bos. 0 (Demaree). |
| July | 27-Cin. 3, Phila. 0 (Regan). |
| Aug. | 17-Chi. 3, Phila. 0 (Hendrix). |
| Aug. | 20-Plila. 3, St. L. 0 (Jacobs). |
| Aug. | 22-Pitts. 3, Bos. 0 (Sanders). |
| May | 30-St. L. 4, Pitts 0 (Doak). |
| July | 2-Bklyn. 4, Bos. 0 (Grimes). |
| July | 24-Bos. 4, Cin. 0 (Rudolph). |
| Aug. | 1-Bklyn. 4, Cin. 0 (Coombs). |
| Aug. | 10 -Bklyn. 4, Phila. 0 (Grimes) |

Aug. 18-St. L. 4, Phila. 0 (Sherdell). Aug. 29-N. Y. 4, Bklyn. 0 (Toney).
Sept. 1-Chicago 4, Pittsburgh 0 (Vaughn-Tyler).
Apr. $20-$ N. Y. 5, Bos. 0 (Anderson).
May 14-Bos. 5, Chi. 0 (Fillingim).,
May 23-Chi. 5, Bklyn. 0 (Weaver)
June 4-Phila. 5. Cin. 0 (Hogg).
July 3-Phila. 5, Bos. 0 (Hogg).
July 8-Bos. 5, Pitts. 0 (Ragan).
July 10-Cin. 5, Bklyn 0 (Regan).
July 25-Cin. 5, Bos. 0 (Schneider).
Aug. 1-Chi. 5, N. Y. 0 (Vaughn).
Aug. 5-Cin. 5, Bklyn. 0 (Regan).
Aug. 23-Bos. 5, Pitts. 0 (Northrup).
Aug. 30-Cin. 5, Chicago 0 (Mitchell).
Apr. 29-N. Y. 6, Phila. 0 (Tesreau).
May $2-$ N. Y. 6, Phila. 0 (Perritt).
June 8-Chi. 6, Phila. 0 (Tyler).
June 13-Bklyn. 6, Cin. 0 (Marquard).
June $20-$ N. Y. 6, Bklyn. 0 (Causey).
Aug. 13-Cin. 6, St. L. 0 (Ring).
June 14-N. Y. 7, Chi. 0 (Demaree).
June 30-Cin. 7, Chi. 0 (Ring).
July 10-Cin. 7, Bklyn. 0 (Ring).
Aug. 1-Plila. 7, St. L. 0 (Jacobs).
May 30 -Pitts. 8, St. L. 0 (Miller).
July 12-Chi. 8, Bos. 0 (Hendrix).
July $26-$ N. Y. 8 , St. L. 0 (Steele).
Aug. 16-St. L. 8, Bos. 0 (Packard).
June $26-\mathrm{N} . ~ Y .9$, Bos. 0 (Sallee).
Aug. 28-Cin. 9, Chi. 0 (Mitchell).
July 25-Bklyn, 10, Pitts. 0 (Grimes).
May 18-Bos. 11, St. L. 0 (Fillingim).
June 25-Chicago 14, St. Louis 0. (Tyler-Carter).
Apr. 30-N.Y. 15, Phila. 0 (Barnes-Causey). May 7-Bos. 16, Bklyn. 0 (Ragan).

## EXTRA INNING GAMES.

Twenty-one Innings.


Fourteen Innings.
May 23-New York-St. Louis ......... 6-4
Thirteen Innings.


July 18-Philadelphia-Pittsburgh ..... 1-1 $^{2-1}$ July 31-Brooklyn-St. Louis ......... 2-1
Twelve Innings.
Apr. 27-Chicago-St. Louis ........... 5-4 July 4-Philadelphia-Boston ......... 3-2
May 22-Pittsburgh-Philadelphia .... 6-5 July 6-Chicago-New York .............1-0
May 24-St. Louis-Brooklyn ........... 2-1 July 29-St. Louis-Brooklyn .............. 4-2
June 3-St. Louls-Brooklyn ............15-12 Aug. 13-Brooklyn-Philadelphia ....... i-3
June 8-Brooklyn-Pittsburgh ......... 2-1

EXTRA INNING GAMES-(Continued).

Eleven Innings.


Ten Innings.


HIGH SCORES.


## Heavy batting in Nine INNINGS.

Twenty-six Hits.
Joly 27-St. Louis, off Heitman-Grimes-Coowbs (Brooklyn).
Twenty-one Hits.
July 6-Pittsburgh, off Rudolph-Canavan (Boston).

## Twenty Hits.

June 21-St. Louis, off Toney-Smith (Cincinnati). July 27-Cincinnati, off Watson (Philadelphia).

Nineteen Hits.
Apr. 30-New York, off Prendergast-Tincup-Watson (Philadelphia). June 23-Pittsburgh, off Toney-Smith (Cincinnati). July 26-Boston, off Jacobus (Cincinnati).
Aug. 2-Chicago, off Perritt-Schupp (New York).

## HEAVY BATtING IN NINE INNINGS-(Continued).

Seventeen Hits.
Apr. 1:-Boston, off Tincup-Woodward (Philadelphia).
May 7-Boston, off Cheney-Durning (Brooklyn).
July 25-Brooklyn, off Slapnicka (Pittsburgh).
Aug. 3-Philadelphia, off Packard-Meadows (St. Louis).
Aug. 10 -Cincinnati, off Ames-Meadows (St. Louis).
Aug. 12-Pittsburgh, off Martin-Hendrix-Napier (Chicago).

## Sixteen Hits.

May 2-Chicago, off Regan-Conley (Cincinnati).
May 13-Chicago, off Nehf-Canavan (Boston).
May 18-Pittsburgh, off Griner-Grimes (Brooklyn).
May 27-Chicago, off Perritt-Anderson-Causey (New York).
June 5-Cincinnati, off Mayer (Philadelphia).
June 21-Philadelphia, off Upham (Boston).
July 6-Cincinnati, off Jacobs-Daris (Philadelphia).
July 13-Cincinnati, off Grimes-Robertson (Brouklyn).
July 14-Cincinnati, off Demaree (New York).
Aug. 3-St. Louis, off Oeschger-Fortune-Prendergast (Philadelphia).
Aug. 16-St. Louis, off Rudolph-Crandall (Boston).
Aug. 19-Cincinnati, off Marquard (Brooklyn).
Aug. 28-Brooklyn, off Causey-Steele-Perritt (New York).
Fifteen Hits.
Apr. 23-Philadelphia, off Mamaux-Cheney-Marquard (Brooklyn).
May 13-Brooklyn, off Toney-Bressler-Eller (Cincinnati).
May 17-Brooklyn, off Harmon-Steel (Pittsburgh).
May 21-Cincinnati, off Nehf (Boston).
May 30-Cincinnati, off Tyler-Weaver-Carter (Chicago).
June 5-Chicago, off Ragan-Hearn (Boston).
June 14-Boston, off Cooper (Pittsburgh).
June 17 -Brooklyn, off Tyler-Douglas (Chicago).
June 22-Cincinnati, off Packard-May-Sherdell (St. Louls).
July 12-St. Louis, off Jacobs (Philadelphia).
July 24-Si. Louis, off Sallee-Schupp-Ogden-Hoyt (New York).
Aug. 6-Boston, off Meadows (St. Louis).
Aug. 24-Chicago, off Grimes-Smith (Brooklyn).

## AMERICAN LEAGUE, 1918

## GAMES OF FEW HITS.

No-hit Games.
June 3-Leonard (Bos.) vs. Detroit.
One-hit Games.
Apr. 16-Mays (Bos.) vs. Philadelphia. June 9-Johnson (Wash.) vs. Detroit.

May 11-Perry (Phila.) vs. Chicago.
May 23-Morton (Cleve.) vs. Boston.
May 28-Bush (Bos.) wo Chicago.
June 3-Gregg (Phila.) vs. St. Louis.

June 21-Mays (Bos.) vs. Philadelphia. June 28-Harper (Wash.) vs. Boston. Aug. 31-Watson (Phila.) vs. Boston.

Two-hit Games.

Apr. 23-Thormahlen (N. Y.) vs. Boston.
June 10-Bush (Bos.) vs. Chicago.
June 26-Shellenback (Chi.) vs. Detroit.
July 18-Cicotte (Chi.) vs. Philadelphia.

Aug. 1-Caldwell (N. Y.) vs. Detrolt. Aug. 12-Morton (Cleve.) vs. Chicago. Aug. 19-Jones (Bos.) vs. Cleveland.

GAMES OF FEW HITS-Continued).
Three-lit Games.

Apr. 19-Gregg (Phila.) vs. Washington. Apr. 23-Bush (Bos.) vs. New York. Apr. 30-Love (N. Y.) vs. Philadelphia.
May 4-Perry (Phila.) vs. Washington (11 inn.).
May 7-Bagby (Cleve.) vs. Chicago.
May 7-Love (N. Y.) vs. Philadelphia.
May 8-Sothoron (St. L.) vs. Detroit.
May 14-Faber (Chi.) vs. Philadelphia.
May 17-Shaw (Wash.) vs. Chicago.
May 22-Boland (Det.) vs. Philadelphia.
May 25-Shaw (Wash.) vs. Detroit.
May 27-Thormahlen (N. Y.) vs. Cleve.
June 6-Coveleskie (Cleve.) vs. Boston (10 inn.).
June 10-Shellenback (Chi.) vs. Boston. June 12-Mays (Bos.) vs. Chicago. June 13-Gallia (St. L.) vs. Washington. June 15-Harper (Wash.) vs. Chicago.

## SHUTOUT

Apr. 16-Boston 1, Philadelphia 0 (Mays vs. Perry).
Apr. 19-Washington 1, Philadelphia 0 (Ayers vs. Gregg).
Apr. 23-Boston 1, New York 0 (Bush vs. Thormahlen).
May 4-Philadelphia 1, Washington 0.
(Perry vs. Harper-Johnson), 11 inn.
May 11-Philadelphia 1, Chicago 0
(Perry vs. Shellenback).
May 11-Washington 1, Cleveland 0 (Johnson vs. Bagby).
May 12-Chi. 1, Cleve. 0 (Williams vs. Enzmann), 5 inn.
May 15-Washington 1 , Chicago 0 (Johnson vs. Williams), 18 inn.
May 16-New York 1, St. Louis 0 (Thormahlen vs. Gallia).
May 17-Washington 1, Chicago 0 (Shaw vs. Cicotte).
May 19-Washington 1. Cleveland 0 (Ayers vs. Coveleskie), 12 inn.
May $22-$ New York 1, Chicago 0
(Thormahlen vs. Cicotte), 14 inn.
May 23-Cleveland 1, Boston 0 (Morton vs. Jones).
May 25-Detroit 1, Washington 0. (Dauss vs. Shaw).
May 28-Boston 1, Chicago 0. (Bush vs. Cicotte).
June 2-Cleveland 1, Washington 0 (Bagby vs. Johnson), 11 inn.
June 6-Boston 1, Cleveland 0 (Jones vs. Coveleskie), 10 inn.
June 7-New York 1, St. Louis 0 (Russell vs. Shocker).
June 10 - Boston 1, Chicago 0
(Bush vs. Shellenback).
June 27-Detroit 1, Chicago 0 (Boland vs. Danforth).
July 8-Boston 1, Cleveland 0 (Jones vs. Coveleskie), 10 inn.

June 16-Morton (Cleve.) vs, Philadelphta
June $20-\mathrm{Gregg}$ (Phila.) vs. Boston.
June 24-Mogridge (N. Y.) vs. Boston.
June 29-Shawkey-Caldwell (N. Y.) vs. Philadelphia.
July 2-Geary (Phila.) vs. New York.
July 4-Shawkey (N. Y.) vs. Wash.
July 7-Sothoron (St,L.) vs. Washington.
July 8-Morton (Cleve.) vs. Boston.
July 11-Coveleskie (Cleve.) vs. N. Y.
July 16-Boland (Det.) vs. New York.
July 19-Mays (Bos.) vs. Detroit.
July 30-Shaw (Wash.) vs. Chicago.
Aug. 3-Bagby (Cleve.) vs. Boston.
Ang. 11-Shaw (Wash.) rs. Philadelphia.
Ang. 12-Robinson (N. Y.) vs. Boston.
Ang. 24-Mogridge (N. Y.) vs. Detroit.
Aug. 28-Jones (Bos.) vs. Detroit.
Aug. 31-Ruth (Bos.) vs. Philadelphia.
GAMES.
July 9-Boston 1, Cleveland 0
(Bush vs. Bagby), 12 inn.
July 11-Cleveland 1, New York 0 (Coveleskie vs. Finneran).
July 13-Detroit 1, Washingon 0 (James vs. Harper).
July 22-Boston 1, Detroit 0
(Bush vs. James), 10 inn.
July 25-Washington 1, St. Louis 0 (Johnson vs. Sothoron), 15 inn.
July 29-Chicago 1 , Washington 0 (Benz vs, Harper-Johnson), 13 inn.
Aug. 6-Cleveland 1, Washington 0
(Bagby vs. Harper-Matteson), 10 inn.
Aug. 10-Washington 1, Philadelphia 0
(Johnson vs. Watson).
Aug. 22-St. Louis 1, Boston 0
(Davenport vs. Bush).
Aug. 28-Philadelphia 1, Cleveland 0 (Watson vs. Enzmann).
Aug, 31-Philadelphia 1, Boston 0
(Watson vs. Bush-Kinney).
Apr. 30-N. Y. 2, Phila. 0 (Love).
June 9-Bos. 2, Cleve. 0 (Leonard).
June 9-Wash. 2, Det. 0 (Johnson).
June 13-St. L. 2, Wash. 0 (Gallia).
June 20-Phila. 2, Boston 0 (Gregg).
June 30-Det. 2, Cleve. 0 (Boland), 8 inn.
July 1-St. Louis 2, Chicago 0 (Houck-Rogers).
July 10-Bos. 2, Cleve. 0 (Bader), 5 inn.
July 12-Phila. 2, Cleve. 0 (Watson),
Aug. 4-Cleve. 2, Bos. 0 (Coveleskie), 6 inn.
Aug. 16-Bos. 2, Chi. 0 (Bush).
Aug. 24-N. Y. 2, Det. 0 (Mogridge).
Ang, 26-St. L. 2, N. Y. 0 (Davenport).
Apr. 24-Phila. 3, Bos. 0 (Gregg).
May 5-St. L. 3, Cleve. 0 (Sothoron).
May 14 -Chi. 3, Phila. 0 (Faber).
May 29-Bos. 3, Wash. 0 (Jones).

## SPALDING'S OFFICIAL BASE BALL RECORD.

## SHUTOUT GAMES-(Continued).

June 16-Chi. 3, Wash. 0 (Cicotte).
June 20-Boston 3, Philadelphia 0 (Leonard-Molyneaux).
June 26-Chi. 3, Det. 0 (Shellenback).
July 2-Wash. 3, Bos. 0 (Harper).
July 7-St. L. 3, Wash. 0 (Sothoron).
July 22—Bos. 3, Det. 0 (Mays).
July 30-Wash. 3, Chi. 0 (Shaw).
July 30-Det. 3, N. Y. 0 (Boland).
Aug. 11-Wash. 3, Phila. 0 (Shaw).
Ang. 17-St. L. 3, Wash. 0 (Wright).
Aug. 28 -Bos. 3, Det. 0 (Jones).
May 26 -Wash. 4, Det. 0 (Johnson).
May 30 -Wash. 4, Bos. 0 (Ayers).
June 15-Det. 4, N. Y. 0 (Kallio).
July 11-Bos. 4, Chi. 0 (Mays).
July 17-Bos. 4, St. L. 0 (Ruth), 5 inu.
Aug. 1-Phila. 4, Cleve. 0 (Perry).
Ang. 7-Chi. 4, N. Y. 0 (Shellenback).
Ang. 7-St. L. 4, Phila. 0 (Leifield).
Allg. 24-Wash. 4, Cleve. 0 (Harper).
Aug. 26-Philadelphia 4, Cleveland 0 (Johnson-Perry).
Apr. 18-Chi. 5, St. L. 0 (Williams).
Apr. 23-Phila. 5, Wash. 0 (Myers).

```
May 1-Wash. 5, Bos. 0 (Johnson).
June 3-Bos. 5, Detroit 0 (Leonard).
June 19-Phila. 5, Bos. 0 (Geary).
July 2-Phila. 5, N. Y. 0 (Geary).
July 13-Chi. 5, Bos. 0 (Russell).
July 19-Bos. 5, Det. o (Mays).
Aug. 2-Wash. 5, Det. 0 (Harper).
June 12-Bos. 6, Chi. 0 (Leonard).
July 3-Phila. 6, Bos. 0 (Gregg).
July 28-Det. 6, Phila. 0 (Kallio).
Aug. 19-Bos. 6, Cleve. 0 (Jones).
Aug. 25-Wash. 6, Chi. 0 (Shaw).
June 12-Boston 7, Chicago 0 (Mays).
July 4-N. Y. 7, Wash. 0 (Shawkey).
July 14-Det. 7, Wash. 0 (Boland).
July 17-Bos. 7, St. L. 0 (Bush).
Aug. 1-N. Y. 7, Det. 0 (Caldwell).
Ang. 4-Wash. 7, Det. 0 (Ayers).
June 17 -Pios. 8, St. L, 0 (Mays).
June 27-Wash. 8, Phila. 0 (Johnson).
July 28-Chi. 8, Bos. 0 (Russell).
June 19-N. Y. 9, Wash. 0 (Russell).
Aug. 30-Bos. 12, Phila. 0 (Mays).
June 21-Bos. 13, Phila. 0 (Mays).
```

EXTRA INNING GAMES.
Nineteen Innings.
May 24-Cleveland-New York ......... 3-2
Eighteen Innings.
May 15-Washington-Chicago ......... 1-0 Aug. 4-Detroit-Washington ......... 7-6
Sixteen Innings.
May 24-Detrolt-Washington ........ 2-2 Aug. 16-Detroit-Washington ........ 8-7
Fifteen Innings.

Fourteen Innings.


Thirteen Innings.


June 1-Detroit-Boston ................. ${ }_{4-3}^{4-3}$
Twelve Innings.

| Ap | 8-7 | June 11 |  |
| :---: | :---: | :---: | :---: |
| Apr. 27-Cleveland-Detroit | 3-2 | July 4-Chicago-Detroit |  |
| May 15-St. Louis-New Yo | 5-4 | July 9-Boston-Cleveland |  |
| May 19-Washington-Cleveland | 1-0 | Aug. 4-Boston-Cleveland |  |
| June 9-St. Louis-New York | 5-4 |  |  |

## EXTRA INNING GAMES-(Continued).

Eleven Innings.


## Ten Innings.

| May | 1-St. Louis-Detroit | 3-2 | July | --Boston-Phialaelphia |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| May | 9-Washington-Boston | 4-3 | July | 8-Boston-Cleveland | 1-0 |
| May | 25-Boston-Chicago | 3-2 | July | 9-Chicago-New York | 4-3 |
| June | 4-Philadelphia-St. Louis | 5-3 | July | 18-New York-Detroit | 3-2 |
| June | 5-Cleveland-Boston | 5-4 | July | 22-Washington-Chicago | 3-2 |
| June | 6-Boston-Cleveland | 1-0 | July | 22-Boston-Detroit | 1-0 |
| June | 6-New York-St. Loui | 5-2 | July | 27-Cleveland-New York | 7 |
| June | 8-Philadelphia-Chicago | 3-2 | July | 28-New York-Cleveland | 2-2 |
| June | 13-New York-Cleveland | 3-2 | July | 31-Washington-Chicago | 3-2 |
| June | 20-Chicago-Cleveland | 5-4 | Ang. | 4-Chicago-Philadelphia | 3-2 |
| June | 22-Detroit-St. Louis | 2-1 | Аug. | 6-Cleveland-Washington | 1-0 |
| June | 27-Washington-Philadelphia | 3-2 | Ang. | 6-Boston-Detroit | 7-5 |
| June | 30-Boston-Washington . | 3-1 | Aug. | 10-New York-Boston | 5-1 |
| July | 4-Cleveland-St. Louis | 9 |  |  |  |

## DRAWN GAMES.



HIGH SCORES.

| May | 3-Chicago-Detroit | - | July | Boston-Philadelphia | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July | 8-Philadelphia-Detroit | 16-9 | May | 17-Boston-Detroit | 11-8 |
| June | 7-Cleveland-Boston | 14-7 | July | 2-Detroit-Chicago | 11-8 |
| May | 8-Washington-Boston | 14-4 | Aug. | 7-Detroit-Boston | 11-8 |
| June | 29-Cleveland-Detroit | 13-1 | May | 6-Washington-Philade | ia .. 11-7 |
| Apr. | 30-Chicago-Cleveland | 13-3 | Apr. | 21-St. Louis-Cleveland | 11-7 |
| June | 21-Boston-Philadelphia | 13-0 | June | 1-Washington-Clevela | 11-6 |
| Allg. | 16-Cleveland-New York | 12-1 | June | 14-New York-Detroit | 11-6 |
| Apr. | 28-St. Louis-Detroit | 12-3 | Sept. | 2-Detroit-Chicago | 11-5 |
| May | 29-New York-Phlladelphia | 12-2 | July | 30-Boston-St. Louis | 11-4 |
| Aug. | 26-Washington-Chicago | 12-2 | Apr. | 22-New York-Boston | 11-4 |
| July | 16-Detroit-New York | 12-1 | Ang. | 12-Cleveland-Chicago | 11-2 |
| Aug. | 30-Boston-Philadelphia | 12-0 | May | 20-Boston-Cleveland | 11-1 |

## HEAVY BATTING IN NINE INNINGS.

Twenty-five Hits.
May 3-Chicago, off James-Hall-Coveleskie (Detroit).
Twenty-one Hits.
Sept. 2-Detroit, off Cicotte (Chicago).

## Nineteen Hits.

Apr. 16-St. Louls, off Clcotte-Danforth-Faber-Russell (Chicago). Apr. 21-St. Louis, off Groom-Lambeth-Bagby (Cleveland).

- May 6-Washington, off Gregg-Geary-Shea (Philadelphia).

July 8-Philadelphia, off Kallio-Cunningham (Detroit).

HEAVY BATTING IN NINE INNINGS-(Continued).

## Seventeen Hits.

Apr. 30-Chicago, off Bagby-Morton-Enzmann (Cleveland). May 8-Washington, off Bush-Mays-Wyckoff (Boston). June 1-Washington, off Coumbe-Groom-Enzmann (Cleveland). June 27-Boston, off Mogridge-Caldwell (New York).
Aug. 7-Chicago, off Love-Finneran (New York).
Aug. 16-Cleveland, off Finneran-Sanders-Ferguson (New York). Aug. 26-Washington, off Cicotte (Chicago).

Sixteen Hits.
May 18-St. Louis, off Caldwell-Mogridge (New York).
May 20-Poston, off Bagby-Groom (Cleveland).
May 26-New York, off Enzmann-Groom (Cleveland).
May 29-New York, off Myers-Adams (Philadelphia).
June 21-Boston, off Adams-Shea (Philadelphia).
June 23-Cleveland, off James-Bailey (Detroit).
July 16-Detroit, off Caldwell-Vance-Bernhardt (New York). Sept. 2-Detroit, off Danforth (Chicago).

## Fifteen Hits.

Apr. 25-Washington, off Caldwell-Love-Mogridge (New York). June 11-Mhiladelphia, off Cunningham-Jones (lletroit). July 2-Detroit, off Russell-Wolfgang-Danforth-Corey (Chicago). July 3-Detroit, off Shellenback-Benz-Danforth (Chicago). July 4-Philadelphia, oft Jones-Molyneaux-Bush (Boston). Aug. 7-Detroit, off Mush-Pertica-Kinney (Boston). Aug. 10-Chicago, off Baghy (Cleveland).
Aug. 11-Chicago, of Enzmann-McQuillen-Morton (Cleveland). Aug. 14-Cleveland; off Love-Keating-Sanders (New York).

## Major League Best Performances, 1918

|  | National League. | American League. |
| :---: | :---: | :---: |
| Woria seri |  | ton. |
| Penmant wina | Chicago ........... . . 651 | Roston |
| Leading run-gette | II. Groh, Cin........ 88 | R. Chapman, Cleve. 84 |
| Leading batsmen | Z. 1). Wheat, Bkl. . 335 | T. R. Cobb, Det... . 382 |
| Greatest number hit | C. Hollocher, Chi... 161 | Geo. Burns, Phila... 178 |
| Greatest number single hits | C. Hollocher, Chi... 130 | Geo. Burns, Phila... 141 |
| Greatest ntimber two-base hits | II. Groh, Cin........ 28 | T. Speaker, Cleve... 33 |
| Gratest number three-base hi | J. Daubert, Bklyn.. 15 | T. R. Cobb, Det..... 14 |
| Greatest number home runs | C. C. Cravath, Phila. 8 | W. C. Walker, Phila.; <br> G. H. Ruth, Ros.. 11 |
| Greatest number total bases | C. Hollocher, Chi... 202 | Geo. Burns, Philic... 236 |
| Greatest number sacrifice hits | E. Roush, Cin....... 33 | D. Shean, Bos....... 36 |
| Individual hases on balls-mo | Max Carey, Pitts.... 62 | R. Chapman, Cleve. 84 |
| Greatest number bases stolen | Max Carey, Pitts... 62 | Geo. Sisler, St. L... 45 |
| Greatest number games played | C. Hollocher, Chi... 131 | Geo. Burns, Phila.; <br> J. 1. Judge, Wash. 130 |
| Leading first basem | E.J.Konetchy, Bos. . 992 | C. A. Gandil, Chi. . 992 |
| Leading second haseme | R. T. Fisher, St.L. . 977 | J. Gedeon, St. L.. . 977 |
| Leading thirl basemen | H. Groh, Cin...... . 969 | J. F. Baker, N.Y. . 972 |
| Leading shortstops | A. Fletcher, N.Y.. . 959 | E. Scott, Bos...... . 976 |
| Leading outtielders | E. Neale, Cin...... . 981 | Amos Strunk, Bos. . 988 |
|  | G. H. Paskert, Chi. . 980 | H. Leibold, Chi... . 979 |
|  | Z. D. Wheat, Bk. . 979 | R. Veach, Det..... . 977 |
| Leading eatchers ... | W. Killefer, Chi.. . 982 | S. F. O'Neill, Civ. . 983 |
| Leading pitchers-won and los | C. R. Hendrix, Chi. 741 | S. Jones, Bos...... . 762 |
| Leading pitchers-carned runs | J. L. Vaughn, Chi.1.74 | W. Johnson, Wash.1.28 |
| Most games pitched | B. A. Grimes, Bk... 40 | J. C. Bagby, Cleve.. 46 |
| Consccutive hitting | Z. D. Wheat, Bk... 26 | E, Foster, Wash..... 21 |
| Consecutive wins by | B. A. Grimes, Bk... 10 | S. Coveleskie, Cleve. 8 |
| Consecutive losts by p | J. Oeschger, Phila.. 9 | S. Perry, Phila...... 9 |
| Shut-onts by pitchers | J. L. Vaughn, Chi.; | W. Johnson, W |
| Strlke-outs by pi | J. L. V. Vaughn, Chi... 148 | C. Mays, Bos...... ${ }^{8}$ |
| Strike-outs by pitchers-sing | J. L. Vaughn, Chi.. 12 | J. Bush, Bos........ 13 |
| Victories by pltchers | J. L. Vaughn, Chi.. 22 | W. Johnson, Wash.. 23 |
|  | R, Marquard, Bkl; <br> J. Oeschger, Phil.. 18 | E. V. Cicotte, Chi.; <br> S. Perry, Phila.... 19 |
| en | Pittsburgh .......... 9 | Chicago and Cleveland |
| Bases on balls in a game-Individual. | P. Schneider, Cin... 13 | H, Leonard, Bos.... 10 |
| Bases on balls in a seas | P. Schneider, Cin... 117 | E. H. Love, N.Y... 116 |
| Club runs | Chicago and Cincinnati ................... 538 |  |
| Club hi | Cincinnati ......... 1185 | Washington ........ 1143 |
| Club single hits | Cincinnati .......... 921 | Washington ......... 934 |
| Club two-base hits | Cincinnati .......... 165 | Cleveland ........... 176 |
| Club three-base hit | Cincinnati .......... 84 | Cleveland ........... 67 |
| Club home runs | Philadelphia ........ 25 | Philadelphia ........ 22 |
| Club total bases | Cincinnati ......... 1563 | Cleveland .......... 1422 |
| Club sacrifice | Chicago ............ 190 | Boston .............. 193 |
| Club stolen base | Pittsburgh .......... 371 | Cleveland ........... 171 |
| Club bases on ball | Pittsburgh .......... 371 | Cleveland ............ 49 |
| Club strike-outs-least | Pittsburgh .......... 285 | Boston ............... 322 |
| Club put-onts | Chicago ............ 3581 | Washington ........ 3682 |
| Club assists | St. Louis .......... 1964 | Philadelphia ....... 1846 |
| Club errors | St. Louis ........... 220 | Washington ......... 229 |
| Club total ch | St. Louis .......... 5762 | Washington ........5602 |

MAJOR LEASUE BEST PERFOIRMANCES, 1918-(Continued).



1, Fred Mitchell, Pres. and Mgr.; 2, T. Barber; 3, P. Carter; 4, P. B. Douglas; 5, C. A. Deal; 6, M. Flack; 7, C. R. Hendrix; 8, C. J. Hollocher; 9, 0. Knabe; 10, W. C. Killefer; 11, L. Mann (continued on opposite page).


12, W. F. McCabe: 13, F. C. Merkle; 14, R. A. O'Farrell; 15, C. Pick; 16, G. A. Tyler; 17, G. H. Paskert; 18, W. L. Wortman; 19, J. L. Vaughn; 20, R. H. Zeider.


そ.はCK W. W'IIC.IT,
Irooklyn,
Leatling latsman, N:tiomal Leagne, 191s.
Conlon Photo.

## Comparing 1918 National League Records with Other Years

Whenever the records of the National Leagne for the season of 1918 are to be considered, it will be well to place them in a class ty themsefves. Conditions were aboormal and not equal beeanse of the various resilts which followed the world war. Individual players, of course, will always be entitled to thole totals in the reckonings for successive years. There may be some who will not be proud of their totnas, but it is their fault if their showing is not what they anticipated. An equal number of games was not played by the chbs, and the champlonship was decided, not aceording to the tixed rale of the National Leagne on a basis of 15.4 games, but on the basis of whatever happened to exist between the time that it was known the lagre must end its season in September and a few extra games which eondd be "sandwiched in," that the total might be made to correspond as nearly with other years as possible.

While there has been some little controversy in regard to who is entitled to the champonship of the league in batting, it is the ophthon of the editor of the Bask Bath, Rocoub, as explained elsewhere, that it was earmed by Wheat of Brooklyn. It mast be granted that Romsh of Chacinmati gave him a race that was a "corker." In more games he was so elose at his heots that Wheat. could have heard him if the wind had been howing his way.

Another feature about the records of 1918 must not be overlooked. In perhaps a hatf dozen instances, players who had been away from their tenms, in the sorvice, returned for a brief period to play during furlough. Of course, when they came back, they were not in the same condition for skilled work as they had been previously. Naturally they did not go at their best, although they assuredly enjoyed gefting back into the rame.

The leading run-getter in 1918 was Groh of Cincinnati. In 1917 the leading rungetter was Burns of New York. In 1917 Burns was flrst in the batting order, as Groh was first in 1918 . It has been contended that the player who is lirst in the batting order ulvays has a distinct udvantage over every other phayer in the mater of making the most runs. Burus was dropped down in the batting order in 1918 for a portion of the time, to "clean up," rather than to start batting play. Naturally he dal not get to bat as many thmes as if he had been mading the batting order steadily. He was placed as lead-off man later in the season, but there had been so many games in which he batted further down the list, that It was out of the question for him to get into the same runmaking total. Possibly this fact will have proved the contention that, other things being equal, it is mot possible for a player to surpmss another who is the leadoff man, so far as making rims is concerned.

In addition to the tabulated records. I'resident and Secretary Heydler of the Natiomal langme this year adds the records of all men who took part in few games. Naturally there are a great many of them, as the shifts whinh were compelled from time to thme la order to keep teams in the flehd, because of the departure of men who were called to the service, were so common that all of the managers were surprised to fiml a day on which it was not uecessary to make some kind of a change. The averages follow:


## National League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

| hleti | . 759 |
| :---: | :---: |
| 1872-Boston | 830 |
| 1873-Boston | 729 |
| 1874-Boston | . 71 |
| 1875-Boston | . 899 |
| 1876-Chicago |  |
| 1877-Boston.. | 6 |
| 1878-Boston | 68 |
| 1879-Providence | 70 |
| 1880-Chicago | 79 |
| 1881-Chteago | 667 |
| 1882-Chicago |  |
| 1883-Boston | 643 |
| 1884-Providen |  |
| 1885-Chicago |  |
| 6-Chicago |  |


| 1887-Detroit |  |
| :---: | :---: |
| 1888-New York | rk...... . 641 |
| 1889-New York | rk...... . . 659 |
| 1890-Brooklyn | -...... 667 |
| 1891-Boston | . 630 |
| 1892-Boston | . 680 |
| 1893-Boston | . 667 |
| 1894-Baltimore | - ..... . 695 |
| 1895-Baltimore | e ..... . 669 |
| 1896-Baltimore | e ..... . 698 |
| 1897-Boston | . 795 |
| 1898-Boston | . 685 |
| 1899-Brooklyn | ...... . 682 |
| 1900-Brooklyn | ....... . 603 |
| 1901-Pittsburgh | gh .... . 647 |
| 1902-Pittsburgh |  |



STANDING OF CLUBS AT CLOSE OF SEASON.
Following is the official record of games won and lost in the contest for the championship of the National League, season of 1918:

Club. Chic.N.Y. Cinc.Pitts. Bkl. Phil.Bost. St.L. Won, Lost. PC

| Chicago |  | 14 | 10 | 10 | 9 | 12 | 14 | 15 | 84 | 45 | . 651 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | 6 |  | 7 | 8 | 12 | 10 | 15 | 13 | 71 | 53 | . 573 |
| Cincinnati | 7 | 12 |  | 4 | 12 | 12 | 8 | 13 | 68 | 60 | . 531 |
| Pittsburgh | 8 | 11 | 12 |  | 9 | 7 | 9 | 9 | 65 | 60 | . 520 |
| Bronklyn | 10 | 8 | 6 | 10 |  | 9 | 6 | 8 | 57 | 69 | . 452 |
| Philadelphia | 6 | 3 | 7 | 11 | 8 |  | 12 | 8 | 55 | 68 | . 447 |
| Roston | 5 | 1 | 10 | 10 | 8 | 7 |  | 12 | 53 | 71 | . 427 |
| St. Louis | 3 | 4 | 8 | 7 | 11 | 11 | 7 |  |  |  |  |

Protested games: April 29-St. Louis at Cincinnati; replayed August 11 and won by St. Louls. June $3-$ St. Louis at Brooklyn; replayed July 27 and won by St. Louis.

# GAMES REMAINING UNPLAYED OWING TO CURTAILMENT OF SCHEDULE DUE TO WAR. In West. 

In East.
Pittsburgh
6 Boston

St. Louis
New York21

Chicago
3 Philadelphia 20
'Total unplayed games.......................... 106
The letter "r," or "l," denotes a right-handed or left-handed batter; "l-r." signifies that the batsman ordinarily bats left-handed, but changes to opposite side of batter's box when facing a left-handed pitcher; "r.-1." means that a right-handed batter reverses this procedure.

## INDIVIDUAL BATTING.



# INDIVIDUAI, BA'TIING-(Continued). 

## Name and Club.

G. AB. R. H. TB, 2B.3R.IR. H.SB. PO.

Schmandt. IR. H., Brooklyn.............. $34 \begin{array}{lllllll}114 & 11 & 35 & 48 & 5 & 4 .\end{array}$ Trery, Zeb,
Young,
Koss,
New Ghuse, H. H., Cincinnati.................. 7 I $25930 \quad 78 \quad 10812.6$ Sinith, J, C., Boston....................... r $1194295512816020 \quad 3$ Magee, Sherwood, Cincinnati............. 115400461191661513 Merkle, fr. (\%., Chicago..................... 129482 江 143187 25 5 Kegan, Mike, Cinelnnati $\begin{array}{lll}23 & 27 & 7\end{array}$ $8 \quad 9 \quad 1 \quad 9$ Oneto, Mannel, Cincinnati.................. Anderson, Geo., St. Iouls................ 35182 20 $1: 39$ 53 4 5. Filzgerald, J., Philadelphia.............. 1 Massey, W. II.. Boston.................... 1 $\begin{array}{lllllll}66 & 203 & 20 & 59 & 69 & 6 & 2\end{array}$


 Munn, Leslle, Chicago..................... $12948969111 \quad 188 \quad 27 \quad 7 \quad 2$ Krueger, E., Brooklyn...................... $\begin{array}{rl} & 30 \\ 87 & 4 \\ 25 & 33 \\ 4 & 2\end{array}$ 1'nskert, G. H., (Chengo................... $1274616913217024 \quad 4$ Cutshnw, Gro. W., Pittsburgh......... 126 O'farrell, R., Chleago..................... $52113 \quad 9 \quad 32 \quad 48 \quad 7 \quad 3$ Johnston, J. H.. Brooklyn................r $123 \quad 484541361681688$. Hornsby, Rogers, St. Louls..............r 115416511171731911 Mousel, Emil, Ihhladelphia.............r $1214734813218125 \quad 6$ Williams, ofred, Philndelphin........... 1 Stock, Milton J., I'hiladelphia.........r 12348162132151141

 Paulette, IG. E., St. Louls................. $12546113312614715 \quad 3$. Zlimmerman, H., New York.............r 121463431261681910
 Neale, Warl, Clocinnabl....................r- 107 371 591001361111
 Mollwitz, Fred, I'litshurgh..............r 119 432 43116 Baneroft, Dave, lhiladelphin..........-r 125499 699 132159194 Grillith, T. 11., Cincinmati.............. 111842747113137104 Hendrix, C. I'., Chleago..................... 35 35 91 14 $24 \quad 42 \quad 3 \quad 3$ Fletcher, A., New York................... $1214685112314920 \quad 2$.
 McHenry, Anstin, St. Louls............r $80 \quad 272 \quad 32 \quad 71 \quad 9812 \quad 6$ Doyle, Larry, New York................... 1 $\begin{array}{ccccccccc}\text { Allen, Nlek, Cineinnati.................. } & 37 & 96 & 6 & 25 & 31 & 2 & 2 \\ \text { Chathourne, C. J., Boston............... } & 27 & 104 & 9 & 27 & 31 & 2 & 1\end{array}$ Henthcote, C., St. Louis.................. 1 88 $348 \quad 37 \quad 9012012 \quad 3$ Flack, Mnx, Chicago....................... 1123478741231721710 Meyers, II. H., Brooklyn................. 10740736104141898


 Gonzalez, M., St. Louls......................... $117 \begin{array}{ll}319 & 33 \\ 88 & 118 \\ 18 & 13\end{array}$
 $\begin{array}{llllllllllll}\text { Snyder, Jrank, St. Iomis.................. } & 39 & 1142 & 5 & 28 & 37 & 7 & 1 \\ \text { Kirke, Jay, New York................. } & 17 & 56 & 1 & 14 & 15 & 1 & .\end{array}$
 Thorpe, Jas., New York................... r Baird, II. D., St. Louis................... Stengel, C. D., Pittshurgh............... 1 Pearce, Harry, Philadelphia.............. $r$ Whitted, Geo. B., Philidelphia. Sherdel, Wu., St. Louls. Cheney, L. R., Mrooklyn $\begin{array}{llll}58 & 113 & 15\end{array}$
$\qquad$ $\begin{array}{lllllll}8: 3 & 316 & 11 & 78 & 112 & 12 & 8\end{array}$ $\begin{array}{lllllll}39 & 122 & 18 & 30 & 39 & 4 & 1 \\ 60 & 16.4 & 16 & 40 & 47 & 3 & 2\end{array}$
60) 16.416

| 21 | 86 | 7 | 21 | 25 | 4 | $i$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllll} & 16 & 20 & 2 & 1\end{array}$.


|  | $\begin{array}{ll} 1 & 1 \\ 4 & 1 \end{array}$ | . 307 |
| :---: | :---: | :---: |
| 1 | 810 | . 302 |
| 2 | 75 | . 301 |
|  | 208 | . 298 |
|  | 1014 | .297 |
| 3 | 2021 | . 297 |
|  | 1 | .296 |
|  | 4 | . 296 |
|  | 4. | . 295 |
|  | 53 | .293 |
|  | 41 | . 291 |
| 4 | 1140 | .290 |
|  | 2719 | . 290 |
| 1 | , | . 289 |
| 5 | 4 | . 288 |
| 2 | 2621 | . 288 |
|  | - ${ }^{2}$ | . 287 |
| 2 | 2320 | .284 |
| 5 | 2925 | . 285 |
| 1 | 1 | . 283 |
|  | 1022 | . 281 |
| 5 | 8 | . 281 |
| 4 | 718 | . 279 |
|  | 1510 | . 276 |
| 1 | 1820 | . 274 |
|  | 1 .. | . 274 |
| 3 | 1.55 | . 274 |
|  | 44 | . 274 |
|  | 1611 | . 273 |
| 1 | 1114 | . 272 |
| 6 | 72 | . 271 |
| 1 | 1723 | . 270 |
|  | 93 | . 269 |
|  | 3023 | . 269 |
|  | 711 | .265 |
|  | 1210 | .265 |
| 3 | 51 | . 264 |
|  | 1212 | . 263 |
| 4 | 1212 | . 262 |
| 1 | 138 | . 261 |
| 3 | 410 | . 261 |
|  |  | . 2680 |
|  | 95 | . 260 |
| 4 | (i) 12 | .25: |
|  | 1217 | .257 |
| 4 | 1117 | . 256 |
|  | 2. | .255 |
| 1 | 1719 | . 255 |
| 2 | 1912 | .255 |
|  | 76 | .254 |
| 3 | 414 | .252 |
| 1 | 1310 | .2.22 |
|  | 2 | . 250 |
|  | 2 | $\cdots 50$ |
|  | 2 | . 250 |
| 1 | 1i) 3 | . 2.18 |
| 2 | 12 | . 247 |
| 1 | 211 | . 246 |
|  | 5 | . 244 |
|  |  | . 24.4 |
|  | $2$ | .842 |

## INDIVIDUAI IBATTING-(Continued).



INDIV'IUUAL, IKA'IMING- (Contlmmed).

| Name and Club. | a. | A13. | R. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Coomber, J. W. . Brooldy | 413 | 113 | ${ }^{( }$ | 19 | 211 | 32 |  | 1 | 1 | 168 |
| Nehif, Arthirr, Bustom. | 35 | 0.5 | 8 | 14 | 19 | 3 |  | 13 |  | 1188 |
| Smith, Whllard J. Plenst | 15 | 24 | 1 | 4 | ) | 1 |  | 1 |  | . 1117 |
| Rodrlsin\%z, Jose, Now York | 50 | 12. | 15 | 21 | 21 | - 2 |  | 5 |  | . 160 |
| Cllar, 11. O., Chachnnall. | 37 | 70 | 4 | 11 | 12 | 1 . |  | 5 | 2 | . 157 |
| Ames, Liom K., Nt. L.onl | 27 | 6;1 | 1 | 10 | 11 | 1 |  | 4 | 1 | 15.6 |
| W'ullace, It. J., St. Louls | 32 | 98 | 3 | 15 | 16 | 1 |  | 4 | 1 | 15:3 |
| Sandors, Itoy, Pllashargh | 28 | 5.3 | 7 | 8. | 12 | . 2 |  | 2 |  | . 151 |
| Inrmon, liobt., Pifishmrg | 18 | 27 | 1 | 4 | 4 |  |  | 1 |  | . 148 |
| Ellatio, Foy, Filtshurgh | 26 | 77 | 9 | 10 | 13 | 11 |  | 5 | 2 | . 130 |
| Demmree, Al, New York | 26 | 47 | 5 | ${ }^{6}$ | 6 |  |  | 4 | 1 | . 128 |
| Mendows, Lee, St, Loul | 31 | 6.5 | 5 | 7 | 10) | 1 1 |  |  |  | . 127 |
| Cainey, (\%, A., Now York | 29 | 48 | 1 | ${ }^{3}$ | 6 |  |  | 1 |  | . 125 |
| Smilh, (ieo. A., N.Y. 5, 13k. 8, Oln, 10.r | 23 | 40 | 3 | 5 | 5 |  |  | 3 |  | .125 |
| Nullere, H. Ir., New York................ 1 | 18 | 41 |  | 6 | 5 |  |  | 4 |  | .122 |
| Bing. J. J., Clocinmatl. | 21 | 50 | ${ }^{1}$ | ${ }^{3}$ | 8 | 2 |  | 4 |  | .120) |
| Worlman, W. J., Chicag | 17 | 17 | 4 | 2 | 5 |  | 1 |  | 3 | . 118 |
| Miller, lirank 14, Pitistars | 23 | 57 | 4 | ${ }^{3}$ | 7 | 1 |  | 7 |  | .180 |
| Chnnvins, H. IC., luastom. | 16 | 21 | - | 2 | 3 | 1 |  |  |  | .035 |
| Oeschiger, dos., Phlladely | 31 | 60 | 2 | 5 | 1 | 1 |  |  |  | . 083 |
| IProddergest, M., Philadelph | 33 | 8.5 | 1 | 7 | 7 |  |  |  |  | .082 |
| Watsom, Millon, Phllatelph | 23 | 40 |  | 3 | 3 |  |  |  |  | . 075 |
| Mny, Jıkr. St. Iomin.................... 1 | 29 | 45 | 2 | 3 | 6 |  |  | 4 |  | . 0167 |
| Luvis, I'. 'T., Philadelphin | 18 | 9 | 1 |  |  |  |  |  |  | .10\%) |
| Anderson, Vred, New York | 18 | 19 | 2 |  |  |  |  |  |  |  |

## I'AYELS IN LHES THAN RHMLERN GAMES.

Phlladelphat-Whllam bevine, W. M. Dilhowfer, Gary Fortume, Miles Maln, Charence Picknp, len 'Themp, F', 16. Woodward.
 A. Ifankin Johnson, Marty Kavanangh, Itobert M. Jamore, W. J. Mattck,


New York-J. (. Benton, Jemse L. Barmes, George Ghason, Walte O. Hoyt,

 Mitehell. W. II. Ruether, J. Hurry Smith.

Broblya-Ifachang, Leon Cadore, It. K. Durndgg, Dan Griner, Dherman
 Frnak J. G'llonike, J. J. Pfoffer, Normin 1'lltt, R. J. Robertson, John Russell, E. A. Sherdant Churles W. Whad.

Chlengo- (a. O. Alexamder, V. Aldridge, 'I'. A. Clarke, Thomas D. Daly, H. Bhlott, Fred Larar, R. (i. Marlin, S. L. Napler, Jumes R. Walker, II. A. Weaver.

Buston-13nss, Fred M. Bubley, If. D. Oonway, O. Covington, Ohls Crandall,
 W. Maranille, ' T ' R M Mhar, Mequilhan, Mobert Marphy, George Northrop, Water 'Trogessor, Whllnm L. Uphtm, Willam Wngher.

Pltaburgh-Charlas 1B. Adans, l'red W. Bhackell, Harold Carlson, Gastave Getz, Larl Jhmilton, Carmen IIII, Jake D'ilter, U. U. Shuphteka.

## CLUIB BA'TITING.

| Club. | Q. | A13. | 13. | 1 I . | Tl3. |  | 13.1116. |  |  | 0. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eturimbat | 129) | 4205 | 5.18 | 1185 | 1563 | 155 | 8115 | 162 | 128 | 278 |
| ( 'hifengo | 131 | 4:125 | 5i3s | 1117 | 1179 | 16.1 | $51: 20$ | 110 | 150 | 205 |
| New York | 121 | 411.4 | 1 NO | 1081 | $1: 376$ | 150 | 5313 | 121 | 130 | 2130 |
| Srooklyn | 123 | 4212 | 3130 | 103: | 1387 | 121 | (i2 10 | 118 | 118 | 250 |
| Pittshurgh | 126 | 4011 | 146 | 1016 | 1312 | 107 | 7215 | 180 | ${ }^{2} 00$ | 248 |
| Fontorit | 124 | 116 | 121 | 1014 | 1278 | 107 | 51.13 | 151 | 83 | 244 |
| Philadelphla | 125 | 1102 | 136 | 1022 | 1311 | 158 | $28 \quad 25$ | 119 | 17 | 2.14 |
| St. Louly | 131 | 4365 | 15.1 | 10tis | 1.122 | 147 | 6427 | 141 | 119 | . 244 |

Vack Whent of Breoklyn latiod sufily in twonty-six (28) consecultve gamem,
 fos thares at bat, wilh nine (!) two-base hits, with it bitlag avernge of . 444.

Ibinmen making five (5) lonse hifm la five (5) thanes ut but daring the










 on long hites with a total of mixty one ( 881 ).



 tall-ambler, had the most home rums, twanly-neven (27).



 Feored on Jong hlts.







Eased solely on the monson's averages the strongest batilng cind wonld con-


 lý, ltoush, Chuchmatl. outfielders.

## INIIVIIUUA, FIICI,IIN(.

FHSS' BASLGMEN.

| Name and Club, | (1) | I'O. | A. | 10. | TO. | P'C. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Zimmerman, Il., New York. | 19 | 181 | 10 | 1 | 105 | 905 |
| Konetchy, IC. J., IBoston. | 112 | 1235 | (1) | 11 | 1207 | 002 |
| Imubert, J., Jromklyn. | 1105 | 10(6) | (ii) | 10 | 1142 | .1991 |
| Merkle, F. O., Chlcago | 12:) | 1:388 | 82 | 15 | 1.185 | . $9: 90$ |
| Mollwitz, F., I'ittmbure | 119 | 125\% | 72 | 13 | 13:38 | . 11810 |
| Holke, W.. Now Yorks. | 188 | 0:38 | 188 | 10) | 10116 | . $0: 10$ |
| Latiras, F. W., I'hladmbhla | 125 | 11107 | 98 | 17 | 1422 | . 088 |
| Panlette, IC. Ig., St. Lomis. | !7 | 106:3 | 511 | 20 | 1172 | . $1 \times 2$ |
| Johnston, J. H., Srooklyn | 21 | 197 | 113 | 4 | 217 | . 082 |
| Magre, S. K., Cincinumil. | 613 | 608 | 88 | 12 | 8.18 | . 981 |
| Chanes, II. H., Claclunati | 187 | 88197 | 38 | 13 | 058 | .1880 |
| Kirke, Jny, New York | 16 | 185 | 12 | 4 | 181 | . 078 |
| Grimm, Chas., St. Ioulm. | 12 | 385 | 14 | 12 | 11 I | . 1171 |
| RIC(OND | IAASTCMICN. |  |  |  |  |  |
| Rawllnge, Jolin, Bontorn. | 20 | 35 | 45 | 1 | 81 | .088 |
| Rodrliguez, Jone, Now York | 40 | 815 | $18:$ | 4 | 182 | . 978 |
| Plmher, IR. T., St. I,oulm. | $18:$ | 147 | 2312 | 8 | 387 | . 1777 |
| Doyle, Larry, Now York. | 73 | 121 | 221 | 11 | 35.3 | . 0159 |
| Eleklng, H. J., New York | 18 | 33 | 31 | 2 | 16 | .969 |

INDIVIDUAL FIELDING-SECOND BASEMEN-(Continued).

| Name and Club. | G. | PO. | A. | E. | TC. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Doolan, M. J., Brooklyn. | 91 | 230 | 283 | 17 | 530 | . 968 |
| Cutshaw, G. W., Pittsburgh | 126 | 323 | 366 | 26 | 715 | . 964 |
| Pick, Chas., Chicago | 20 | 42 | 66 | 4 | 112 | . 964 |
| Herzog, C. L., Boston | 99 | 240 | 320 | 23 | 585 | . 961 |
| Wallace, R. J., St. Loui | 17 | 40 | 54 | 4 | 98 | . 959 |
| Magee, Lee, Cincinnati. | 114 | 275 | 361 | 29 | 665 | . 956 |
| Hemingway, E. M., Philadelphia | 25 | 61 | 87 | 7 | 155 | . 955 |
| Niehoff, J. A., New York-St. Lou | 29 | 68 | 78 | 7 | 153 | . 954 |
| Zeider, Rollie, Chicago. | 79 | 142 | 207 | 16 | 365 | . 953 |
| McGaffigan, M. A., Yhiladelphi | 53 | 100 | 155 | 14 | 269 | . 948 |
| Pearce, IIarry, Philadelphia | 55 | 97 | 157 | 15 | 269 | . 944 |
| Kilduff, P. J., Chicago | 30 | 72 | 72 | 10 | 154 | . 935 |
| Schmandt, R. H., Brookly | 34 | 79 | 90 | 12 | 181 | . 93 |

J. A. Niehoff played 7 games with New York and 22 with St. Louis.

## THIRD BASEMEN.

| Bronkie, Herman, St. Lo | 18 | 18 | 43 | 1 | 62 | . 984 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Groh, H. K., Cincinnati | 128 | 180 | 253 | 14 | 447 | . 969 |
| McKechnie, W. B., Pitt | 126 | 162 | 261 | 15 | 438 | . 986 |
| Baird, H. D., St, Louis. | 81 | 99 | 219 | 11 | 329 | . 966 |
| Zimmerman, H., New Yor | 100 | 128 | 209 | 16 | 353 | . 954 |
| O'Mara, O. E., Brooklyn | 121 | 126 | 262 | 20 | 408 | . 951 |
| Stock, M. J., Philadelphia | 123 | 132 | 273 | 23 | 428 | . 948 |
| Deal, Chas. A., Chicago. | 118 | 144 | 247 | 24 | 415 | . 942 |
| Smith, J. C., Boston. | 119 | 123 | 291 | 35 | 449 | . 922 |
| Sicking, E. J., New Yo | 24 | 27 | 39 | ${ }^{6}$ | 72 | . 917 |
| Betzel, Albert, St. Louis | 34 | 32 | 64 | 9 | 10 | . 91 |

SHORTSTOPS

| Terry, Zeb., Boston. | 27 | 57 | 114 | 4 | 175 | . 977 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fletcher, A., New Yo | 124 | 268 | 484 | 32 | 784 | . 959 |
| Rawlings, J., Poston. | 71 | 137 | 256 | 18 | 411 | . 956 |
| Boone, L. J., Pittsburgh | 25 | 56 | 84 | 12 | 152 | . 954 |
| Blackburne, IR., Cincinnat | 125 | 319 | 413 | 48 | 780 | . 938 |
| Hornsby, Rogers. St. Louls | 109 | 208 | 434 | 46 | 688 | . 933 |
| Hollocher, C. J., Chicago | 131 | 278 | 418 | 53 | 745 | . 929 |
| Bancroft, D., Philadelphi | 125 | 371 | 457 | 6.4 | 892 | . 928 |
| Caton, Jas. H., Pittsburgh | 79 | 136 | 276 | 32 | 444 | . 928 |
| Hllain, Roy, Pittsburgh. | 26 | 42 | 67 | 9 | 118 | . 924 |
| Olson, Ivan, Brooklyn. | 126 | 265 | 388 | 58 | 711 | . 918 |


| Rawlings, John, Boston..................... 18 | 36 | 8 | - | 44 | 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hinchman, W., Pittsburgh..................... 40 | 28 | 8 | .. | 36 | 1000 |
| Beall, John, St. Louls.......................... 18 | 28 | 2 |  | 28 | 1000 |
| Rehg, W. P., Boston............................ 38 | 75 | 6 | 1 | 82 | . 988 |
| Thorpe, Jas., New York........................ 44 | 57 | 2 | 1 | 60 | . 983 |
| Whitted, G. B., Philadelphia................ 22 | 52 | 3 | 1 | 56 | . 982 |
| Neale, E., Cincinnati.......................... 102 | 249 | 11 | 5 | 265 | . 981 |
| Paskert, G. H., Chicago..................... 121 | 283 | 12 | 6 | 301 | . 980 |
| Southworth, W. H., Pittsburgh............. 64 | 137 | 12 | 3 | 152 | . 980 |
| Wheat, Z. D., Brooklyn........................ 105 | 219 | 11 | 5 | 235 | . 979 |
| Flack, Max, Chicago........................... 1121 | 199 | 20 | 5 | 224 | . 978 |
| Magee, S. R., Cincinnati....................... 38 | 87 | 3 | 2 | 92 | . 978 |
| Betzel, Albert, St. Louls....................... 21 | 42 | 2 | 1 | 45 | . 978 |
| Meyers, H. H., Bronklyn........................ 107 | 294 | 17 | 8 | 319 | . 975 |
| Wickland, A., Boston........................... 95 | 183 | 11 | 5 | 199 | . 975 |
| Wilhoit, J., New York.......................... 55 | 71 | 7 | 2 | 80 | . 975 |
| Stengel, C. D., Pittsburgh..................... 137 | 64 | 7 | 2 | 73 | . 973 |
| Meusel, Emil, Philadelphia.................. 120 | 296 | 14 | 9 | 319 | . 972 |
| Compton, P., New York........................ 19 | 30 | 3 | 1 | 84 | . 971 |

## INDIVIDUAL FIELDING-OUTFIELDERS-(Continued).

| Name and Club. | G. | PO. | A. | E. | TC. | PO. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grifith, T. H., Cincinnati. | 118 | 201 | 18 | 7 | 228 | . 969 |
| Fitzgerald, J., Philadelphi | 59 | 54 | 2 | 2 | 58 | . 986 |
| Burns, Geo., New York. | 119 | 292 | 10 | 11 | 313 | . 865 |
| Cruise, W. E., St. Louis | 65 | 103 | 4 | 4 | 111 | . 984 |
| Mann, Leslie. Chicago | 129 | 229 | 15 | 10 | 254 | . 961 |
| Roush, Edd., Cincinnati. | 113 | 320 | 13 | 14 | 347 | . 960 |
| Carey, M. G., Pittsburgh | 126 | 359 | 25 | 17 | 401 | . 958 |
| Bigbee, C. L, Pittsburgh | 92 | 168 | 13 | 8 | 189 | . 958 |
| Anderson, Geo., St. Louis | 35 | 62 | 3 | 3 | 68 | . 958 |
| Johnston, J. H., Brooklyn | 96 | 172 | 18 | 9 | 199 | . 855 |
| Taggert, F. J., Boston. | 35 | 82 | 2 |  | 88 | . 955 |
| Smyth, J. D., St. Loui | 25 | 39 | 4 | 2 | 45 | . 955 |
| Massey, W. H., Boston | 49 | 97 | 6 | 5 | 108 | . 954 |
| McHenry, Austin, St. Loui | 80 | 145 | 14 | 8 | 167 | . 952 |
| Kauff, Ben., New York. | 67 | 147 | 11 | 8 | 168 | . 952 |
| Leach, Thos. W., Pittsburgl | 23 | 37 | 3 | 2 | 42 | . 952 |
| Young, Ross, New York. | 120 | 192 | 16 | 11 | 219 | . 950 |
| Poweli, Ray, Boston. | 53 | 121 | 8 | 7 | 136 | . 948 |
| Smith, Jack, St. Louis | 42 | 87 | 9 | 6 | 102 | . 941 |
| Barber, T., Chicago. | 41 | 45 | 2 | 3 | 50 | . 940 |
| Heathcote, C., St. Loui | 87 | 222 | 6 | 16 | 244 | . 934 |
| Kelly, J. H., Boston. | 45 | 93 | 4 | 7 | 104 | . 933 |
| Cravath, C. C., Philadelphia | 118 | 184 | 19 | 15 | 218 | . 931 |
| Cueto, M., Cincinnati.......... | 19 | 25 | 1 | 2 | 28 | . 929 |
| Williams, Fred, Philadelphia | 91 | 229 | 10 | 8 | 247 | . 927 |
| Chadbourne, J. C., Boston. | 27 | 60 | 2 | 5 | 67 | . 925 |
| Hickman, D. H., Brooklyn | 56 | 76 | 9 | 8 | 93 | . 914 |
| King, Lee, Pittsburgh. | 36 | 50 |  | 5 | 55 | . 909 |

CATCHERS

| Archer, J. P.. Pitte.-Bklyn.-Cin. | 35 | 102 | 53 | 2 | 6 | 157 | . 987 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Krueger, E., Brooklyn. | 23 | 104 | 38 | 2 | 4 | 144 | . 986 |
| Rariden, W. A., Nıw York | 63 | 195 | 45 | 4 | 3 | 244 | . 983 |
| Killefer, W., Chicago. | 104 | 487 | 110 | 11 | 7 | 608 | . 982 |
| Schmidt, W., Pittsburgh | 104 | 373 | 153 | 10 | 7 | 536 | . 981 |
| Burns, E. J., Philadelphia | 68 | 184 | 77 | 5 | 7 | 266 | . 981 |
| Gonzalez, M., St. Louis. | $10 \%$ | 3042 | 124 | 11 | 8 | 497 | . 978 |
| Wilson, A. E., Boston | 85 | 292 | 96 | 9 | 6 | 397 | . 977 |
| Adams, J. B., Philadelphis | 76 | 261 | 69 | 8 | 7 | 338 | .978 |
| McCarty, L., New York | 75 | 288 | 67 | 9 | 7 | 364 | . 975 |
| O'Farrell, R., Chicago. | 45 | 115 | 36 | 4 | 4 | 155 | . 974 |
| Wingo, I. B., Cincinnati | 93 | 315 | 111 | 12 | 6 | 438 | . 973 |
| Miller, O., Brooklyn.. | 62 | 276 | 77 | 10 | 6 | 377 | . 973 |
| Wherat, M., Brooklyn. | 38 | 151 | 50 | 7 | 3 | 208 | .9ti6 |
| Henry, J. F., Boston. | 38 | 121 | 38 | 6 | 4 | 165 | . 964 |
| Snyder, Frank, St. Louis | 27 | 104 | 37 | 6 |  | 147 | .959 |
| Brock, J. R., St. Louis. | 18 | 38 | 20 | 3 | 2 | 61 | . 851 |
| Allen, Nick, Cincinnati. | 31 | 105 | 47 | 8 | 5 | 160 | . 350 |

J. P. Archer played 21 games with Pittsburgh, 7 with Brooklyn and 7 with Cincinnati.

PITCHERS.

| Cooper, A. W., Pittsburgh.....................l | 38 | 4 | 68 | . | 72 | 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eller, H. O.. Cincinnati | 37 | 4 | 39 |  | 43 | 1000 |
| Sherdel, Wm.. St. Louis | 35 | 6 | 46 |  | 52 | 1000 |
| Jacobs, E., Philadelphia-Pittsburgh | 26 | 12 | 36 |  | 48 | 1000 |
| Mayer, J. E., I'ittshurgh-Philadelphia | 28 | 10 | 58 |  | 68 | 1000 |
| Sallee, H, F., New York......................... 1 | 18 | 9 | 28 |  | 37 | 1000 |
| Carter, P., Chicago. | 21 | 4 | 29 |  | 33 | 1000 |
| Hearne, B., Boston. | 17 | 3 | 43 |  | 48 | 1000 |
| Anderson, F., New York | 18 | 4 | 34 |  | 38 | 1000 |
| Harmon, R., Pittsburgh. | 17 | 8 | 26 | - | 29 | 1000 |

## INDIVIDUAL FIELIING-PITCIIERS-(Continued).

| Name and Club. | G. | PO. | A. | E. | TC. | PO. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hogg. B., Philadelphia. | 30 | 8 | 73 | 1 | 82 | . 988 |
| Rudolph, R., Boston... | 21 | 8 | 49 | 1 | 58 | . 983 |
| 13ressler, R., Cincinnati........................ 1 | 17 | 4 | 51 | 1 | 56 | . 982 |
| Doąk, W'm. L., St. Louis | 31 | 7 | 88 | 2 | 97 | . 979 |
| lemaree, Al, New York | 26 | 4 | 40 | 1 | 45 | . 978 |
| Smith, G. A., New York-Brooklyn-Cincimati | 23 | 2 | 40 | 1 | 43 | . 977 |
| Hendrlx, C. R.. Chicago | 32 | 6 | 75 | 2 | 83 | . 976 |
| Nehf, A., Roston............................... 1 | 32 | 13 | 97 | 3 | 113 | . 973 |
| Tyler, G. A., Chicago | 33 | 17 | 88 | 3 | 108 | . 972 |
| Ragan, D. C. P., Boston | 30 | ${ }^{6}$ | 60 | 2 | 68 | . 971 |
| Douglas, P. B., Chicago | 25 | 4 | 61 | 2 | 67 | . 970 |
| Vanghn, J. L., Chicago........................ 1 | 35 | 14 | 73 | 3 | 90 | . 966 |
| Sanders, Roy, Pittsburgh. | 28 | 5 | 51 | 2 | 58 | . 966 |
| Prendergast, M.. Pbiladelph | 33 | 6 | 70 | 3 | 79 | . 962 |
| Packard, Eugene, St. Louis................... 1 | 30 | 1 | 50 | 2 | 53 | . 962 |
| Coombs, J. W., Brooklyn. | 29 | 9 | 41 | 2 | 52 | . 962 |
| Causey, C. A., New York | 29 | 3 | 45 | 2 | 50 | .960 |
| Comstock, Ralph, Pittshure | 15 | 2 | 22 | 1 | 25 | . 960 |
| Perritt, W. D., New York. | 36 | 12 | 54 | 3 | 69 | . 957 |
| Grimes, B. A., Brooklyu. | 41 | 12 | 94 | 5 | 111 | . 955 |
| Marquard, R., Brooklyn....................... 1 | 34 | Ј | 58 | 3 | 66 | . 955 |
| Ames, Leon K., St. Louis | 27 | 6 | 57 | 3 | 66 | . 955 |
| May, Jake, St. Lonis.......................... 1 | 29 | 6 | 33 | 2 | 41 | . 951 |
| Toney, Fred, New York | 33 | 6 | 67 | 4 | 77 | . 948 |
| Miller, F. L., Pittsburgh. | 23 | 2 | 53 | 3 | 59 | . 948 |
| Oeschger, Jos.. Philadelphia | 30 | 8 | 45 | 3 | 56 | . 946 |
| Watson, M., Philadelphia. | 23 |  | 31 | 2 | 33 | . 939 |
| Cheney, L. R., Brocklyn. | 33 | 8 | 63 | 6 | 77 | . 92 |
| Meadows, Lee, St. Louis | 30 | 6 | 41 | 4 | 51 | . 922 |
| Steele, R.. New York-Pittsburgh............. 1 | 22 | 2 | 21 | 2 | 25 | . 920 |
| Ring. J. J., Cincinnati....... | $\underline{21}$ | 2 | 29 | 3 | 34 | . 912 |
| Schneider, P. J., Cincinnati | 31 | 4 | 54 | 6 | 64 | . 906 |
| Regan, Mike, Clncinnati. | 22 | 6 | 21 | 3 | 30 | . 900 |
| Davis, F., Fhiladelphia. | 17 | 4 | 7 | 2 | 13 | . 846 |

E. Jacobs played 18 games with Philadelphia and S with Pittsburgh; G. A. Smith, 5 with New York, 8 with Brooklyn and 10 with Cincinnatl; J. E. Mayer, 14 with Pittsburgh and 13 with Philadelphia; R. Steele, 12 with New York and 10 with Pittsburgh.

Names of players whose names appear in the batting record but who did not play in the field in at least 15 games:
B. N. Shaw and W. J. Smith, Pittsburgh; Hugh E. Canaran and J. L. Smith, Boston.

CLUB FIELDING.

| Club. | G. | PO. | A. | E. | TO. | PB. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York. | 124 | 3328 | 1664 | 152 | 5144 | 10 | . 970 |
| Pittsburgh | 126 | 3431 | 1722 | 179 | 5332 | 7 | . 963 |
| Chicago | 181 | 3581 | 1757 | 188 | 5526 | 12 | . 966 |
| Boston | 124 | 3349 | 1768 | 184 | 5301 | 10 | .865 |
| Cincinnati | 129 | 3428 | 1684 | 192 | 5804 | 14 | .964 |
| Brooklyn | 126 | 3381 | 1700 | 193 | 5274 | 16 | . 963 |
| St. Louls | 131 | 3578 | 1964 | 220 | 5762 | 10 | . 962 |
| Philadelphia | 125 | 3411 | 1758 | 211 | 5380 | 4 | . 96 |

The fielding areraces shew New York leading with a percentage of .970 . Chicago had the most number of put-outs. St. Louis had the most assists and errors, with a total number of chances offered of 5,762 .
E. J. Konetchy, Boston, leads the first basemen of the league with .992 . Merkle, Chicago, had the most put-onts, 1,388, and accepted the greatest number of chances, 1,470. Luderus, Philadelphia, had the most assists, 98. Paulette of St. Louis made the most errors, 20.
R. T. Fisher, St. Louls, having played over 50 games, is given the honor of leading the second bascmen, with a percentage of .977. Gutshaw, Pittsburgh, had the most put-outs, 323, and assists, 366 . Lee Magee, Cinchonati, made the most errors, 29.

The third basemen are led by Henry Groh, Cincinnati, .969, and also leads In the number of put-outs, 180. J. C. Smith, Loston, made most assists, 291, and errors, 35.

Arthur Fletcher, New York, heads the shortstops with percentage, 959. Bancroft, Philadelphia, making the most put-outs, 371; Fletcher, New York. most assists, 484, and Bancroft, Philadelphia, most errors, 64.

The ontfielders who participated in over 75 games and who are entitled 1o the three leading positions are Neale, Cincinnati, .is1; Paskert, Chicago. .980 ; Z. D. Wheat. Brooklyn, .979. The three fielders accepting the most chances are Carey, Pittsburgh, 3s4; Koush, Cincinnati, 333; Meyers, Brooklyn, 311. Carey, Pittsburgh, leads in number of put-outs, 859.

Among the catchers, W. Killefer, Chicago, and W. Schmidt, Pittshorgh, played in 104 and 105 games, respectively, and had a percentage of .982 for Killefer and .981 for Schmidt. Killefer had most put-outs, 487; Schmidt most assists, 153; Wingo, Cincinnati, most errors.
The following players played in different positions but in less than fifteen (15) games:
E. J. Konetchy, Boston, played six (6) games in the outfield and pitched one (1) game.
J. H. Johnston, Brooklyn, played one (1) game at second base and four (1) games at third base.
S. R. Magee, Cincinnati, played six (6) games at second hase.

Jose Rodriguez, New York, played eight (8) games at first base and two (2) games at third base.

Charles Pick, Chicago, played eight (8) games at third base.
Charles L. IIerzog, Boston, played seven (7) games at shortstop and twelve (12) games at first base.

Lee Magee, Cincinnatl, played three (3) games at third base.
L. M. Hemingway, Philadelphia, played three (3) games at third base and part of a game at first base.
R. Zeider, Chicago, played one (1) game at third base and part of a game at first base.
M. A. MeGaffigan, Philadelphia, played one (1) game at shortstop.

Harry Pearce, Philadelphia, played one (1) game at first base and two (2) games at shortstop.
L. J. Boone, Pittsburgh, played one (1) game at second base.
J. L. Smith, Boston, played ten (10) games at second base, five (5) games at third base, nine (9) games at shortstop and six (6) games in the outfield.
M. F. McCabe, Chicago, played thirteen (13) games at second base and
four (4) games in the outfield.
W. L. Wortman, Chicago, played eight (8) games at second base and four (4) games at shortstop.
F. Meusel, Philadelphia, played four (4) games at second base.
W. F. Massey, Boston, played one (1) game at first base and shortstop,
and two (2) games at third base.
W. Hinchman, Pittsburgh, played three (3) games at first base.
T. W. Leach, Pittsburgh, played three (3) games at shortstop.

Ross Young, New York, nlayed the same day at second base as well as outfield in seven (7) games.
T. Barber. Chicago, played four (4) games at first base.

R, Bressler, Cincinnati, played three (3) games in the outfeld,



























## $111111119^{\prime} 111 / 111119$

















 Patr in lat Alsatal yil

 Duall if burlt.



 watl I'illaniolfilion, \$wiy H

 all"! toty

4. $1+111.1$ 115




- 0 :3 1 1/1.8 1111.4


















## Name iqừ Tub.


3osctol
3 Tro




 pausber sund



- ธ7nozタ!





$$
\begin{aligned}
& \text { - } 87 \text { поұпй }
\end{aligned}
$$







Name and Club.

Tuero, Oscar, St. Louis.
Griner,
Tesreau, C. M., New York...........................

Robertson, R. J., Brooklyn............................. Andersor, F., New York

Carter, Paul, Chicago......................................
Sherdel, W., St. Lcins.
Steele, R., New York 12, Pittsburgh 10...



## INDIVIDUAL BASE ON BALLS AND STRIKEOUT RECORDS.

At Least Forty Games.
Arranged According to Greatest Number of Games Played.
Name and Club. G. BB.SO. Name and Club. G. BB.SO.

Hollocher, Chas. J., Chi. 1314730
Mann, Leslie, Chicago.... 1293845 Merkle, F. C., Chicago... $12935 \quad 36$ Paskert, G. H., Chicago. 1275349 Groh, Henry K., Cin..... 1265424 McKechnie, W. B., Pitts. 1262422 Olson, Ivan, Brooklyn.... 1262718 Ceres, Max, Pittsburgh.. $126 \quad 62 \quad 25$ Cutshaw, G. W., Pitts... 1262718 Blackburne, R., Cin...... 1252530 Bancroft, D., Phila....... $125 \quad 5436$ Paulette, E. E., St. Louis 1252716 Luderus. F. W., Phila... 1254233 Fletcher, A., New York. 1241826 Meusel, E., Philadelphia. $124 \quad 30 \quad 21$ Johnston, J. H., Bklyn... $123 \quad 33 \quad 31$ Flack, Max, Chicago..... 1235619 Stock, M. J., Phila....... 1233522 Young, Ross, New York. 1214449 Zimmerman, H., N.Y.... $121 \quad 1323$ 0'Mara, O. E., Brooklyn 12178 Cravath, C. C., Phila.... 1215446 Burns, Geo. New York... $11943 \quad 37$ Magee, Lee, Cincinnati.. 1192819 Deal, Chas. A., Chicago. 1192113 Smith. J. C., Boston..... 1194547 Mollwitz, F., Pittsburgh. 1192324 Konetchy, Fi. J., Boston. 1193233 Griffith, T. H., Cin...... 1183930 Herzog, O. L., Boston.... 1182928 Gonzalez, M., St. Louis.. 1173930 Magee, S. R., Cincinnati $115 \quad 3718$ Hornsby, R., St. Louis... 1154043 Roush, F. J., Cincinnati. 1132210 Rawlings, J., Boston.... 1113031 Daubert, J., Brooklyn... $108 \quad 2718$ Neale, E., Oiucinnati.... 1072438 Meyers, H. H., Brooklyn 1072026 Schmidt, W., Pittsburgh. 1051719 Wheat, Z. D., Broooklyn. 1051617 Kllefer, W., Chicago.... $10417 \quad 10$ Wingo, I. B., Cincinnati 1001918 $\begin{array}{lllll}\text { Wickland, A., Boston.... } & 95 & 53 & 39 \\ \text { Willams, Fred, Phila.... } & 94 & 27 & 30\end{array}$ $\begin{array}{lllll}\text { Williams, } & \text { Fred, Phila.... } & 94 & 27 & 30 \\ \text { Lbolan, M. J., Brooklyn.. } & 92 & 22 & 24\end{array}$


Most bases on balls-Carey, Pittsburgh, 62; Flack, Chicago, 56; Bancroft and Cravath, Philadelphia, and Groh, Cincinnati, 54 each. Wickland, Boston, 53 in $9 \frac{1}{1}$ games.

## BASE ON BALLS AND STRIKE-OUT RECORDS.

The official club records of base on balls and strike-outs, graded according to most bases on balls and least strike-outs, respectively, are as follows:

OLUB BASE ON BALLS RECORD.

| Clıb. |  | G. | BB. |
| :--- | :---: | :---: | :---: |
| PO. to |  |  |  |
| Game. |  |  |  |

OLUB STRIKE-OUT RECORD.

|  |  |  |  |  |
| :--- | ---: | ---: | :---: | :---: |
| Club. |  | G. | SO. | PO. to |
| Game. |  |  |  |  |



TYI:1N K. ('013IB,
Detroit,
Leading Batsman, Amerionn League, 1918.

## American League

CHAMPIONSIIP WINNEIRS IN PIREVIOUS YEAIRS.


S'ANDING OF CLUBS AT CLOSH OF SEASON.

| Club, | Bow, Clev, Wash.N.Y. St.L. Chl. Det.l'hln. Won. Lost. PO. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boston |  | 10 | 7 | 6 | 14 | 12 | 13 | 13 | 75 | 51 | . 695 |
| Clevelamd | 10 |  | 8 | 11 | 10 | 11 | 10 | 13 | 73 | 54 | . 57.5 |
| Washlugton | 7 | 11 |  | 11 | 7 | 13 | 11 | 12 | 72 | 56 | . 563 |
| New York | 11 | 7 | 8 |  | 10 | 6 | 10 | 8 | 60 | 63 | . 488 |
| St. Youls | 5 | 6 | 12 | 10 | . | 5 | 10 | 10 | 68 | 64 | . 475 |
|  | 7 | 10 | 6 | 12 | 5 | . | 6 | 11 | 57 | 67 | . 460 |
| Detroit | 5 | 3 | 9 | 9 | 10 | 10 |  | 9 | 65 | 71 | . 437 |
| I'hilndelph |  |  |  |  | 8 | 10 | 11 |  | 52 | 76 | . 406 |

## INDIVIDUAL, BA'INING.

Complled by Irwin M. Howe, Chicago, 111.


|  | April May | June | July | Aug. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 16222966132027 | 3101712 | 188152229 | 51219283 | $1>$ |
| bostow |  |  | r |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| cleveland | , |  |  | , | $2)$ |
|  |  | $\stackrel{ }{ }$ |  |  |  |
|  |  |  |  |  |  |
| Washligtow |  |  |  |  |  |
|  |  |  | $\underline{\sim}$ |  | 3 |
|  | 5 | $\pi$ |  |  |  |
|  |  |  |  |  |  |
| New York |  |  | 1 |  |  |
|  |  |  |  | 4 |  |
|  |  |  |  |  |  |
| ST. Louls |  |  |  |  |  |
|  |  |  |  |  | , |
|  |  |  |  |  |  |
| chicago |  |  |  |  |  |
|  | T | 1 |  |  |  |
|  |  |  | 1- |  | 6 |
|  |  |  |  |  |  |
| detrout |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  | 1 |
| Philaotiphia |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | L |  |  |  |

## INDIVIDUAL BATTING-(Continued).

Name and Club.


G A B 112427
F. Collins, Chicago.....
H. E. Heilman. Detroit......
F. McMullin. Chicago.
L. J Bush Boston
L. Miller, Boston...............

隹
Pratt, New York........... $126477 \quad 6513117019$
R. Jones, Detroit.............. 75287437910114
$\begin{array}{llllllll}\text { J. Collins, Chicago............. } & 103 & 365 & 30 & 100 & 143 & 18 \\ \text { J. A. Mostil, Chicago......... } & 10 & 33 & 4 & 9 & 15 & 2\end{array}$
J. MeIrnis, Boston............ 1174234011513711
C. A. Gandil, Chicago......... 1144394911914518
E. Smith, St. Louis........... $\$ 9285 \quad 28 \quad 77 \quad 9710$
R. Chapman, Cleveland..... 1284468411915719
G. Whiteman, Boston........ $712142457 \quad 7414$
W. Johnson, Washington.... 65150

| J. Munch, Philadelphia........ 2230 |
| :--- |
| E. Johnson, St. Louis......... 29 |
| 115 |

J. P. Austin, St. Louis...... 110367429711914
J. P. Evans, Cleveland........ $79 \begin{array}{llllllll}79 & 243 & 38 & 64 & 87 & 6\end{array}$
J. I. Judge, Washington..... 1305025613117123
$\begin{array}{llllllll}\text { B. Shotton, Washington..... } & 126 & 505 & 68 & 132 & 162 & 16 \\ \text { L. G. Nunamaker, St. Louis. } & 85 & 274 & 22 & 71 & 84 & 9\end{array}$
H. Shanks, Washington..... 1204364211214219
F. Thomas, Boston............ 441441937442
A. Strunk, Boston.............. 1144135010614218
$\begin{array}{llllllll}\text { F. Bodie, New York.......... } & 91 & 324 & 36 & 83 & 116 & 12 \\ \text { C. A. Risberg, Chicago....... } & 92 & 273 & 36 & 70 & 91 & 12\end{array}$
H. Severeid, St. Louis.........
O. Stanage, Detroit.............
H. L. Leibold, Chicago........ 11
W . Goode, Chicago.............
G. Lowdermilk, St. Louis.....
T. Thomas, Cleveland...........
W. Schang, Boston
J. A. Rogers, St. Louis......
M. Kavanangh, Cler -Detroit
G. W. Harper, Detroit........
E. Miller, New York.........
S. F. O'Neill. Cleveland...... 1143593487112
M. Shannon, Philadelphia.... $72 \begin{array}{lllll}725 & 23 & 54 & 70\end{array}$
W. Gerber, St. Louis.......... 5
O. Vitt, Detroit..................
$\begin{array}{lllllll}\text { J. G. Graney, Cleveland....... } & 70 & 177 & 27 & 42 & 57 \\ \text { A. Marsans. New York....... } & 37 & 123 & 13 & 29 & 36\end{array}$
O. Bush, Detroit................ 12850074117133
M. H. Kopp, Philadelphia.... $96363 \quad 6085106$
R. Morgan, Washington...... $88 \quad 300 \quad 25 \quad 70 \quad 83 \quad 11$
R. Oldring, Philadelphia..... $49133 \quad 5 \quad 31 \quad 35$
F. C. Maisel, St. Louis....... 90284436674
R. T. Peckinpaugh, N. Y... $122446 \quad 5910312415$
R. Pinnelli, Chicago........... $24 \quad 78 \quad 7 \quad 18 \quad 24$
V. J. Picinich, Washington.. 471481313444
\&. H. Love, New York....... $38 \quad 74 \quad 7 \quad 1724$
R. H. Hyatt, New York...... 53 131113044
E. J. Miller, Cleveland...... 32 96 $\begin{array}{lllll}96 & 22 & 32 & 4\end{array}$

W. H. Lamar, New Yoriz.... $28110 \begin{array}{lllll}12 & 25 & 28 & 3 & \text {.. }\end{array}$

|  | 12 | 7 | 53 | 24.276 |
| :---: | :---: | :---: | :---: | :---: |
| 2 | 22 | 22 | 73 | 13.276 |
| 5 | 8 | 13 | 35 | 10.276 |
| 1 | 14 | 7 | 25 | 26.276 |
|  | 1 | .. | 6 | 11.276 |
|  |  |  |  | 4.276 |
| 2 | 23 | 12 | 35 | 26.275 |
|  | 14 | 7 | 17 | 16.275 |
| 1 | 15 | 7 | 17 | 19.271 |
|  | 1 | 1 | 1 | 6.273 |
| 1 | 32 | 10 | 19 | 10.272 |
|  | 10 | 9 | 27 | 19.271 |
|  | 19 | 13 | 13 | 16.269 |
| $1$ | 35 | 30 | 84 | 46.267 |
| 1 | 12 |  | 20 | 9.267 |
| 1 | 4 | 2 | 9 | 18.267 |
| . | . |  | .. | 5.267 |
|  |  | 4 |  | 2.265 |
|  | 36 | 11 | 40 | 25.254 |
|  | 21 | 18 | 53 | 32.264 |
| 1 | 8 | 7 | 30 | 29.263 |
| 1 | 28 | 20 | 49 | 32.261 |
|  | 3 | 25 | 67 | 28.261 |
|  | 8 | 6 | 28 | 16.259 |
| 1 | 17 | 23 | 31 | 21.257 |
| 1 | 4 | 4 | 15 | 20.257 |
|  | 22 | 20 | 36 | 13.253 |
| 3 | 17 | 16 | 27 | 24.256 |
| 1 | 5 | 5 | 23 | 32.256 |
|  | 2 |  | 18 | 4.256 |
| 1 |  | 2 | 11 | 18.253 |
| 1 | 6 | 6 | 15 | 13.252 |
| 1 | 10 | 13 | 63 | 32.250 |
| . | 1 | 1 | 11 | 16.250 |
|  |  |  |  | 5.250 |
| $\cdots$ | 13 | 6 | 22 | 15.249 |
|  |  |  |  | 6.247 |
|  |  | 4 | 46 | 35.245 |
|  | 3 |  |  | 7.245 |
| $\cdots$ | 9 | 5 | 13 | 23.244 |
|  | 2 | 1 | 18 | 13.244 |
|  | 12 | 3 | 18 | 14.243 |
| 1 | 14 | 2 | 19 | 17.243 |
| 1 | 6 |  | 48 | 22.242 |
| . | 8 | 5 | 42 | 52.240 |
|  | 5 | 2 | 19 | 11.240 |
| . | 20 | 5 | 32 | 6.239 |
|  | 6 | 2 | 9 | 6.239 |
|  | 3 | 3 | 28 | 13.237 |
|  | 4 | 3 | 5 | 3.236 |
|  | 13 | 9 | 79 | 31.234 |
|  | 12 | 22 | 42 | 55.234 |
|  | 12 | 4 | 28 | 14.233 |
|  | 6 |  | 8 | 10.233 |
|  | 23 | 11 | 46 | 17.232 |
|  | 25 | 12 | 43 | 41.231 |
| 1 | 3 | 3 | 7 | 8.231 |
| 1 | 5 |  | 9 | 25.230 |
|  | 1 |  | 3 | 20.230 |
| 2 | 3 | 1 | 8 | 8.229 |
|  | 2 | 2 | 12 | 10.229 |
|  | 13 | 12 | 26 | 19.2 |

## INDIVIDUAI, IBATTING-(Contlnued).

Name and Club.
Q. AB. IR. H. 'T13,213,313,H1R,SH,SB,BIB.SO.PO.
W. Mayer Boston..............
(i. Cunningham, Inchoit......

E, Seotl, Boston.
J. II. Hammah, New York....

If. W. sichalk, ('hictngo....... 1
18. 18. Speneer, betroit........
J. D. Benz, Chíengo...........
F. N. Gommbe, Cieveland.....

1C. Alnsmitis, Washington....
J. (\%. Bughy, Clevelnnd.......
O. A. Jacobs, Chitago.........
A. Waiters, Naw York.......
I. Witker, Jetroit...............
J. A. Hugnt. Fhilndelphiln... 1
S. Coveleskie, Cleveland......
G. Mogridgr, New York......
16. S. Young Delroit..........
11. Perkins. Phibudelphin.....
18. Kentligg, Now York.......
H. 13. Leomard, l3oston.
(. Jones, Detroit
O. 13. Davidson, Philadelphia
(. Danss, Detroit.
W. 18. Johns, St. Lomis......
I. A. Dressen, Detroit.......
F. I6. Fahey, I'hlladelphia... $10 \quad 17$
. Jones, Boston................ 24 67
A. Yeile, Jetroit
13. Boiund, Detroit.
A. W. Halt, Cleveland.......
W. L. Barbare, Boston.......
S. A. Gregg, lhiladelphia...
A. Rassell, New York........
S. Agnew, IBoston................

I6. Kallo, Jetroit.
12. G. Hohlitzel, Boston
A. Sothoron, St. Lomis.
G. Morton, Cleveland..
Y. W. Ayers, Washington...
18. Hontek, St. Lonis...........
J. Enzmann, Cloveland
J. N. Geary, Ihiladelphia.
I). Danforth, ('hicngo.........
F. Myers, Fhiladelphin. W, Adnms, Philadelphla......

1. A. Jinssell, Chicago....... 27
1). 1)nvenport, si, lonls....... 31 . 52
1). Watson. Philadelphia..... 2152
S. Perry, Philadelphia........ I4 112
II. Haruer, W'nshington...... 368

Geo. Ilate, St. Louls............ 12 MeBride, Washington ........ 18.53
J. A. Shaw, Washington..... 1183
C. Williams, Chleago......... $15 \quad 38$
$\begin{array}{lllll}\text { If. Shellenback, Chicago....... } & 29 & 54 \\ \text { M. Gallia, St, Lonis............. } & 19 & 46\end{array}$
J. Stansbury, Boston......... 2047
$\begin{array}{lll}7 & 11 & 15\end{array}$ $\begin{array}{rrr}11 & 15 \\ 25 & 31 \\ 98 & 113 & 11\end{array}$ $\begin{array}{rrrr}25 & 31 \\ 98 & 113 & 11 \\ 65 & 167 & \end{array}$ .. .. . . $7 \quad 7 \quad 224$

INDIVIDUAI, BATTING—(Conthmerd).
Nomes and Clibs.
G. Cochran, Buston

A. 1. Wurd. New Yiort

I, New York...... 20 32
IV. G. Nrlickson, Mefrilt........ $12 \quad 33$
W. II. James, Defrelt......... 19 46

1I. IG Malfeson, Winhlington
It. Groom, Cleveland $14 \quad 19$
H. 14 . 12
II. Thermahlen, New York...

Itny Johmson, PhiladeJphan...
A. IP. Laticlid, St. Lonls.......

II. J. Joblinsom, New York... 11 13 13 .. .. .. .. .. ..
Z. Beck, New York........... 118 .. .. .. .. .. .. 3 ... .. 1.000

## CI.JH BATYIING:

Olub.
Cleveland .... 129
SL. Louls......
Whshington .. 130
Now York..... 123
Chitngo ....... 124
betrolt ...... 128
Boston ........ 126
Philudelphia... 130
A. 4163

| 4163 | 501 | 447 | 108\% | 1422 | 176 | 67 | 3 | 170 | ITI | 4.2 | () | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4016 | $429^{\circ}$ | 448 | 1042 | $12: 10$ | 13 | 49) | 5 | 176 | 133 | $5!99$ | 334 | . 2515 |
| 4479 | 4151 | 412 | 1143 | 1409 | 1.6 | 49 | 4 | 134 | 139 | 367 | 3191 | .2.0 |
| 4235 | 493 | 475) | $10 \times 5$ | 1395 | 169 | 45 | 20 | 171 | 12 | 372 | 372 | . 25,13 |
| 4129 | 457 | 446 | 11057 | 1325 | 136 | 64 | 8 | 164 | 134 | 376 | 349 | . 25.6 |
| 4227 | 481 | 552 | 1065 | 1355 | 141 | 56 | 13 | 14:3 | 125 | 452 | 384 | 251 |
| 3986 | 474 | 389 | 940 | 1343 | 159 | 53 | 16 | 193 | 110 | 494 | 322 | . 248 |
| 4276 | 412 | 538 | 1039 | 1317 | 124 | 44 | 22 | 130 | 82 | 348 | 489 | . 243 |

## INDIVIDHAL, FHELIHNG.

## FIIETV BA:CMEN.

Nume and Ciab. C. PO, A, R, PC. Name and Club. O. PO, A, E. PO.









## SECONIH BASHMEN.


J. (ieduen, St.L..... 12330940317 .977|J. A. Dugan, Phil... 3509311611 .950
E. Collins, Chitago. 9623128514.974 O. 13. Davidsom, Dhii $15 \quad 30 \quad 364.943$
D. B. Pratt, N.Y... 124; 340 381523 . 969 J. Hykes, 1'hll...... Ef 13918921 . 910
D. Shent, Boston... 11524134120.967 IK R. S. Young, Det... 91. 19027130 . 939

J. Coffey, Bet.-13os, 28 (63 75 N 958 .J. A. Mostil, Chi.... 10 15 $21 \quad 3.923$


'THILI BASEMEN.
J. MeInnis, Boston. 23. '34 42 1 .987! O. Vitt, 1H.trolt..... Bf 10613712 .953










## INDIVIDUAL FIEDLING-(Continued).

SHORTSTOPS.
Name and Club. G. PO. A. E. PC. 1 Name and Club. G. PO. A. E. PO. G. McBride, Wash.. $14 \quad 29 \quad 45 \quad 1.987$ R. Chapman. Clev... 12832139849 . 936 E, Scott, Boston.... 12627041917 . 976 O. Buslı, Detroit.... 12828036448 . 931 R. Peckinpaugh, NY 12226043928 . 961 J. A. Dugan, Phil... 8421128137 . 930 C. A. Risberg, Chi.. $30 \quad 59768$. 914 W. Gerber, St.L.... 5610917424 . 922 G. D. Weaver, Chi.. 9819131932 . 911 J. Lavan, Wash... . 11727535457 . 917 A. L. Ward, N.Y... $11 \quad 12 \quad 20 \quad 2$. 941 M. J. Shannon, Phil 4510513327 . 898 J. P. Austin, St.L.. 5711715818 .939/E. Johnson, St.L.... $11 \quad 6 \quad 17 \quad 5.821$

## OUTVIELDERS.

J. Jackson, Chicago. 1736
R. H. Hyatt, N.Y.. 2543 L. Miller, Boston.... 1010 A. Strunk, Boston.. 113230 T. G. Mendryx, StL. 65108
W. Goode, Chicago.. 35103
H. Leibold, Chicago 114259
R. Veach, Detroit... 127277
T. R. Cobb, Detroit. 93226
J. G. Graney, Clev.. 4577
R. Oldring, Phil..... 2835

Tris Speaker, Clev.. 127352
J. Collins, Chicago.. 92230
C. Milan, Wash..... 124299
M. H. Kopp, Phil... 96221
J. Tobin, St. Louis.. 122244
F. Bodie, New York 90181
C. D. Jamieson, Phil 98182
F. Schulte, Wash.. 75145
R. Bescher, Clev.... 1728
H. B. Hooper, Bos. 126221
J. Wood, Cleveland. 95193

| $\begin{array}{r} 2 \\ 15 \\ 20 \end{array}$ |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |


|  | F. Gilliooley, N | 111206 | 159 | - |
| :---: | :---: | :---: | :---: | :---: |
| 1000 | J. Hummell, N. | 1424 |  | 0 |
| 1000 | R. R. Caldwell, NY | 1944 | 2 | 9 |
| . 988 | E. Murphy, Chicago: |  | 5 | 3 |
| 2.982 | O. Felsch, Chicago.. | 53149 | 7 | . 957 |
| 2.982 | H. Shanks, Wash. | 63149 | 7 | 7.957 |
| 6.979 | H. E. Heilman, Det. |  | 3 | . 957 |
| 7.977 | G. W. Harper, Det. | 68125 | 6 | 6.955 |
| . 976 | G. Cunningham, Det | 2021 |  | 5 |
| 2.975 | C. Walker, Phil | 109242 | 2513 | 3 |
| . 974 | E. Suith, |  |  | 9 .952 |
| 10.973 | R. Demmitt, St.L | 114206 |  | 2 |
| 7.973 | G. H. Ruth, Boston. |  |  | 949 |
| 9.972 | E. Miller, N.Y | 62149 | 139 | 947 |
| 7.972 | B. Acosta, W.-Phil. | 4577 | 5 |  |
| 8.971 | A. Marsans, N.Y | 3664 |  | . 943 |
| 6.971 | B. Shotton, Wash. |  |  | . 942 |
| 6.970 | W. Schang, Boston. | 1616 |  | 11 |
| 5.969 | R. Roth, Cleveland. | 106175 |  | 3.936 |
| 1.969 | G. Whiteman, Bos |  |  | .935 |
| 9.963 | W. Walker, Detroit. |  |  | . 9 |
| 9 C | V. II. Lamar, N.Y. |  | 38 |  |

PITCHERS.
E. A. Russell, Chi.. 19
J. J. Finneran, N.Y. 28
R. Keating, N.Y.... 15
U. J. Shocker, St.L. 14
H. Thormahlen, NY. 16
R. N. Geary, Phil.. 16
A. P. Leifield, St.L. 15
R. Groom, Clev..... 14
J. H. Robinson, N.Y. G. Mrgridge, N.Y..
F. N. Coumbe, Clev.
S. A. Gregg, Phil...
W. Adams, Phil.....
L. J. Bush, Boston.
W. H. James, Det..
J. Enzmanni, Clev...
W. Johnson, Wash..
R. B. Caldwell, NY.
G. Lowdermilk, StL W. B. Wright, St.L.
B. Beland, Detroit. .
U. C. Faber, Chí....
S. Perry, Phil.......
C. Jones, Detrolt....
S. Coveleskie, Clev. S. Jones, Boston..... D. C. Danforth, Chi.

| 2 |
| ---: |
| 4 |
| 3 |
| 8 |
| 1 |
| 1 |
| 2 |
| 1 |
| 13 |
| 9 |
| 9 |
| 5 |
| 16 |
| 5 |
| 7 |
| 17 |
| 8 |
| 5 |
| 8 |
| 11 |
| 1 |
| 1 |
| 16 |
| 3 |
| 14 |
| 11 |


|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1000 | J. C. Bagby, Cle | 45 | 15 | 67 |  | . 953 |
|  | 1000 | I. V. Cicotte, C | 38 |  | 71 |  | . 952 |
|  | 1000 | T. A. Rogers, St | 29 |  | 52 |  |  |
|  | 1000 | A. Russell | 27 |  | 3 |  | . 951 |
|  | 1000 | F. My | 18 |  | 35 |  | . 931 |
|  | 1000 | H. Harper, W | 35 |  | 45 |  | . 947 |
|  | 1000 | C. W. Mays, Bost | 35 | 16 | 22 |  |  |
|  | 1000 | H. E. Matteson, | 14 |  | 15 |  | . 94 |
| 76 | 1.989 | J. D. Benz, Uhicag | 29 |  | 62 |  | . 943 |
| 66 | 1.987 | Ray Johnson, Phil. | 10 |  | 13 |  | . 938 |
| 48 | 1.983 | Y. W. Ayers, Was | 40 |  | 65 |  | .936 |
| 50 | 1.982 | H. B. Leonard, Bo | 16 |  | 25 |  | .935 |
| 81 | 2.980 | M. Gallia, St. Lou | 19 | 1 | 38 |  |  |
| 43 | 1.950 | E. G. Erickson, De | 12 |  | 13 |  |  |
|  | 1.979 | G. H. Ruth, Bost | 20 | 19 | 58 |  | . 922 |
| 70 | 2.978 | D. Watson, Phi | 21 |  | 30 |  | 921 |
| 35 | 1.977 | E. II. Love, N.Y | 38 |  | 39 |  | 920 |
|  | 1.974 | C. Williams, Bhi | 15 |  | 20 |  |  |
| 25 | 1.971 | R. Kallio, Detr | 3 | 10 |  |  |  |
| 49 | 2.968 | F. Shellenbaek, | 28 |  | 28 |  | 917 |
| 9 | 1.968 | D. Divenport, St.I | 31 |  | 61 |  | 901 |
| 96 | 4.96 | A. Cunningham, Det | 25 |  | 32 |  | . 897 |
| 5 | 1 |  | 41 | 10 | 11 |  |  |
| 83 | 4.961 | Morton, Cler | 30 |  | 52 |  | 89 |
| 41 | 2.96 | . Sothoron. St. | 29 | 10 | 43 |  |  |
|  |  | t. |  |  |  |  |  |

## INDIVIDUAL FIEDLING-(Continued). <br> CATCHERS.

Name and Club. G. PO. A. E. PO. Name and Club. G. PO. A.E. PO. R. Perkins, Phil.... $61201103 \quad 3.990$ W. Mayer, Roston.. $23 \quad 6318 \quad 3.964$ S. F. O'Neill. Clev.. 11340915410.983 W. Schang, Boston. $57188 \quad 49 \quad 7.063$ G. Hale, St. Lonis.. 11 |  | 11 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | 981 J. McAvoy, Phil.... 7423612315.960 O. Stanage, Detroit. 4718854 5 .980 V. J. Picinleh, W... 462164811 .960 L.G.Nunamaker,St.L. $80315108 \quad 9$. 979 O. A. Jacobs, Chi.. $206421 \quad 4$.955 R. W. Schalk, Chi.. 10642211412 .978 A. Walters, N.Y.... 501994712 .953 E. Ainsmith, Wash. 8941313114.975 A. Yelle, Detroit.... 521728114.948 J. II. IIannah, N.Y. 8834311112 . 974 C. 'Thomas, Clev.... 24858246 . 948 E. R. Spencer, Det.. $48153 \quad 46 \quad 7$. 966 II. Severold, St.L... 421484411 . 946 S. Agnew, Boston... 7225410413 .965

## CLUB FIELDING.

| Club. | G. | DP. | PB. | PO. | A. | E. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boston | 126 | 91 | , | 3360 | 1726 | 153 | . 971 |
| New York | 126 | 136 | 11 | 3477 | 1710 | 162 | . 970 |
| Chicago | $12 \pm$ | 97 | 13 | 3373 | 1561 | 168 | . 967 |
| St. Iouis | 125 | 84 | 13 | 3337 | 1663 | 191 | . 963 |
| Cleveland | 131 | 87 | 11 | 3479 | 1728 | 206 | . 962 |
| Detroit | 128 | 79 | 15 | 3478 | 1624 | 213 | . 960 |
| Washington | 130 | 92 | 18 | 3683 | 1691 | 229 | . 959 |
| Philadelphia | 130 | 142 | 7 | 3460 | 1846 | 227 | . 959 |
| Triple play |  |  |  |  |  |  |  |

PITCHERS' RECORDS.
-Opp.— AvER H W
Name and Club. G.W.*L.PC.* IP. AB. H. R.ER.PG.BB.SO.B.P.Bk
I. C. Faber, Chicago.... $11 \quad 5 \quad 1.833$ W. Johnson, Washington 392313.630 H. E. Matteson, Wash.. 14 5 3 . 625 U. J. Shocker, St. Lonis. $146 \quad 5$. 545 S. Coveleskie, Cleveland. 382213 . 629 A. Sothoron, St. Louis... 291312 . 520 S. Perry, Philadelphia... 442119 . 525 L. J. Bush, Boston....... 361515 . 500
H. Harper, Washington. 351110 . 524
C. W. Mays, Boston..... 352113 . 618
G. H. Ruth, Boston...... 2013 . 750
S. Jones, Boston.......... 2416 5 . 762
G. Mogridge, New York. 451513 . 536
J. J. Quinn, Chicago.... $6 \quad 5 \quad 1.833$
J. Enzmann, Cleveland.. $30 \quad 5 \quad 7$. 417
B. Houck, St. Louis..... 2724 . 333
J. A. Shaw, Washington. 411612.571
H. Thormahlen, N. Y.... $16 \quad 7 \quad 3.700$
E. G. Erickson, Detroit.. 1248 . 444
W. B. Wright, St. Lonis $18 \quad 8 \quad 2.800$
A. P. Leifield, St. Louis $15 \quad 2 \quad 6$. 250
1.. A. Russell, Chicago.. $19 \quad 6 \quad 5.545$
J. D. Benz, Chicago...... $29 \quad 7 \quad 8$. 467
J. C. Bagby, Cleveland.. 461716 . 515
G. Morton, Cleveland.... 30148 . 636
B. Boland, Detroit........ 291410 . 583
F. Shellenback, Chicago. 281012 . 455
R. N. Geary, Phil....... 16 3 5 . 375
C. Williams, Chicago.... 1564 . 600
H. B. Leonard, Boston.. 16 \& 6 . 571
E. V. Cicotte, Chicago... 391219 . 387
Y. W. Ayres, Wash...... 391012 . 455
G. Danss, Detroit......... 331316 . 448
J. H. Robinson, N. Y... 1124 . 333

|  | 286 | 70 | 2311 | . 22 | 23 | 26 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 325 | 1143 | 241 | 7146 | 1.28 | 70 | 162 | 8 | 8 |  |
| 68 | 239 | 57 | 2013 | 31.72 | 15 | 17 | 7 | .. |  |
| 95 | 330 | 69 | 2619 | 1.80 | 40 | 33 | 1 |  |  |
| 311 | 1142 | 261 | 9063 | 1.83 | 76 | 87 |  |  |  |
| 9 | 740 | 152 | 6445 | 1.94 | 67 | 71 | 1 |  |  |
| 332 | 1196 | 295 | 9773 | 1.98 | 111 | 81 | 1 |  |  |
| 273 | 996 | 241 | 8864 | 42.11 | 91 | 125 |  |  |  |
| 244 | 858 | 182 | 7759 | 2.18 | 104 | 78 | 8 | 13 |  |
| 293 | 1043 | 230 | 9472 | 2.21 | 81 | 114 | 411 |  |  |
| 166 | 584 | 125 | 5141 | 12.22 | 49 | 40 |  | 2 |  |
| 4 | 657 | 151 | 6646 | 62.25 | 70 | 44 | 4 |  |  |
| 230 | 881 | 232 | 7858 | 82.27 | 43 | 62 | 2 | 81 |  |
| 51 | 176 | 38 | 1313 | 32.30 |  | 722 |  |  |  |
| 137 | 495 | 130 | 4436 | 62.37 | 29 | 38 | 8 |  |  |
| 72 | 258 | 58 | 2419 | 92.38 | 29 |  |  |  |  |
| 241 | 881 | 201 | 8865 | 52.43 |  | 0129 |  | 1 |  |
| 113 | 391 | 85 | 3931 | 12.47 | 52 | 22 | 2 |  |  |
| 94 | 337 | 81 | 3226 | 62.43 | 29 | 48 | 83 |  |  |
| 111 | 405 | 99 | 3931 | 12.51 | 18 | 25 |  |  |  |
| 67 | 242 | 61 | 2319 | 92.56 | 19 | 22 |  |  |  |
| 125 |  | 117 | 4536 | 62.59 | 33 |  |  |  |  |
| 146 | 553 | 148 | 5442 | 22.59 | 28 | 27 | 72 |  |  |
| 280 | 1026 | 284 | 10882 | 22.64 | 79 | 58 | 82 | 2 |  |
| 215 |  | 190 | 8763 | 32.64 |  | 7123 |  | 3 |  |
| 204 | 747 | 176 | 6960 | 02.65 |  | 763 | 36 |  |  |
| 183 | 686 | 180 | 7754 | 42.66 | 74 | 447 | 74 |  |  |
| 87 | 325 | 94 | 3726 | 262.69 | 31 | 122 | 23 |  |  |
| 106 | 363 | 76 | 3232 | 22.72 | 47 | 30 | 05 | 52 |  |
| 126 | 469 | 119 | 5138 | 382.72 | 53 | 34 | 72 | 27 |  |
| 259 | 982 | 264 | 9878 | 82.75 | 39 | 998 | 82 | 22 |  |
| 218 | 818 | 215 | 9169 | 692.84 | 63 | 365 |  |  |  |
| 250 | 925 | 243 | 10583 | 832.99 | 58 | 873 | 39 |  |  |
| 48 | 175 |  | 2116 | 63.00 |  |  | 43 | 3 |  |

## PITCHERS' RECORDS-(Continued).



## WALTER JOHNSON IN EXTRA INNINGS

So unusual was the work of Walter Johnson of the Washington club during the season of 1918 , that special attention must be called to it. The superiority of his skill was not demonstrated so much in the fewer number of hits which were made against him as in the extraordinary number of extra inning games in which he happened to be engaved-fifteen in all. It is true that it is not a!ways the fanlt of the pitcher that extra inning games are necessary. More usually it is the result of bad fielding. However, when an extra inning game is forced upon a pitcher, he is entitled to more credit for what he must do on account of the strain. The record of these games is as follows:
TEN INNINGS-May 9, won from Boston, 4-3; opposing pitcher, Ruth. June 30, losi to Boston, 3-1; opposing pitcher, Mays, July 31, won from Chicago, 3-2; opposing pitcher, shellenlack.
ELEVEN INNINGS-May 4, lost to Philadelphia, 1-0; opposing pitcher, Perry. June 2, lost to Cleveland, 1-0; opposing pitcher, Bagby. June 5, won from Detroit, 5-4; opposing pitcher, Dauss. July 15, won from Cleveland, 4-3; opposing pitcher, Coumbe.
TWELVE INNINGS-April 17. lost to New York, 8-7; opposing pitcher, Mogridge. June 21, won from New York, 3-2; opposing pitcher, lussell.
THIRTEEN INNINGS-July 29, lost to Chicago, 1-0; opposing pitcher, Benz.
FOURTEEN INNINGS-August 19, won from St. Louis, 3-2; opposing pitcher, liogers.
FIFTEEN INNINGS-July 25, won from St. Louis, $1-0$; opposing pitcher, Sothoron.
SIXTEEN INNINGS-August 15, lost to Detroit, 8-7; opposing pitcher, Cunningham.
EIGIITEEN INNINGS-May 15, won from Chicago, $1-0$; opposing pitcher, Williams. August 4, lost to Detroit, 7-6; opposing pltcher, Dauss.

## International League

CHAMPIONSHIP WINNICRS IN PRIVVIOUS YEARS.


Clinb.


STANDING OF CLUBS AT Close OF SLASON.
Tor. Bing. Balt. New. Rooh.Buff. S-IL. JC. Won, Lost. I'C.

|  |  | 10 | 13 | 13 | 14 | 12 | 12 | 14 | 88 | 39 | . 693 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bingliamiton Baltimore | 10 | 9 | 9 | 11 | 11 | 14 | 12 | 18 | 85 | 38 | . 691 |
| Newark | 5 | 4 | 10 | 11 | 8 | 11 | 12 | 16 | 74 | 53 | . 583 |
| Rochester | 5 | 4 | 7 | 10 | 11 | 11 | 13 | 10 | 64 | 63 | . 507 |
| Buffalo | 3 | 5 | 8 | 7 | \% | 11 | 11 | 13 | $6{ }^{6}$ | ${ }_{6} 9$ | . 496 |
| Syracuse-Ha | 6 | 4 | 2 | 7 | 3 | 4 |  | 12 | ${ }_{38}$ | ${ }_{76} 68$ | . 438 |
| Jersey City | 3 | 2 | 4 | 4 | 6 | 5 | 6 | .. | 30 | 94 | . 242 |

INIIVIDUAI, BA'TTING. Compiled by Irwin M. Howe, Chisago, Ill.
(This list includes all players who appeared in ten or more games.)
Name and Club.

| McLarry, Binghamt | 03 | 33 | 51 | 129 | 181 | 26 | 7 | 4 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Knisely, Binghamto | 41 | 146 | 28 | 54 | 73 | 9 | 5 |  | 11 | 15 |  |  |  |
| Barbare, Jersey Cit | 48 | 183 | 26 | 67 | 79 | 8 | 2 |  | 2 | 12 | 9 |  | 60 |
| Zitman, Jersey City | 25 | 89 | 14 | 32 | 4. | 3 | 5 |  | 2 | 12 | 4 |  | . 360 |
| E. Smith, Rocl | 34 | 33.5 | 51 | 120 | 175 | 24 | 14 | 1 |  | 19 | 8 | 22 | . 358 |
| Strait, Buffalo | 68 | 244 | 30 | 89 | 118 | 15 | 7 | 1 | 13 | 11 | 29 | 14 | .552 |
| Lear, Toronto. | 19 | 345 | 76 | 119 | 164 | 14 | 8 | 5 | 18 | 27 | 60 | 43 | . 345 |
| Heitman, Roche | 4 |  | 22 | 16 | 17 | 1 |  |  | 3 | 4 | ${ }^{6}$ |  | . 340 |
| Shannon, Baltimo | 44 | 170 | 28 | 57 | 80 | 10 | 2 | 3 | 4 | 1 | 12 | 12 | . 336 |
| Damran (Harinin), Ne | 18 | 63 | 8 | 21 | 23 | 10 | 2 | 3 |  | 5 | 12 | 17 | . 335 |
| Meyers, Buffalo | 65 | 204 | 28 | 67 | 83 | 14 | 1 |  |  | 2 | 2 f |  |  |
| Kay, Blinghamton | 90 | 339 | 61 | 110 | 113 | 16 | 12 | 1 | 8 |  | 33 | 12 |  |
| Webb, Binghamto | 11 | 25 | 2 | 8 | 9 | 1 |  |  |  | . | 33 | 24 |  |
| Onslow, Toronto | 100 | 358 | 61 | 114 | 141 | 9 | G | 2 | 16 | $\stackrel{3}{3}$ | 4 | 5 |  |
| Fisher, Toron | 91 | 198 | 27 | 63 | 83 | 8 | 3 | 2 | 12 | 2 | 16 | 37 | ${ }^{318}$ |
| Mason, Balti Lawry, Balti | 24 | 44 | 4 | 14 | 20 | 6 |  |  |  |  | 4 |  | . 319 |
| $\begin{aligned} & \text { Lawry, Baltin } \\ & \text { Callahan, Toro } \end{aligned}$ | 121 | 470 208 | 78 | 149 | 188 | 11 | 11 | 2 | 15 | 35 | 44 | 19 | . 317 |
| Purtell, Toront | 161 | 368 | $\begin{aligned} & 45 \\ & 43 \end{aligned}$ | 114 | 87 | 14 | 2 | 1 | 17 | 15 | 27 | 32 | . 317 |
| Breen, Jersey | 51 | 164 | 19 | 51 | 64 | 3 | 5 | . | 22 | 12 | 24 |  | . 311 |
| Mulvey, Baltim | 128 | 486 | 81 | 149 | 197 | 24 | 9 | 2 | 14 | 17 | 62 | 16 | . 307 |
| Holly, Newar | 24 | 89 | 15 | 27 | 33 | , |  |  |  | 1 | 10 |  | . 303 |
| Pied, Toron | 18 | 77 | 9 | 23 | 30 | 3 | 2 |  | 1 | 2 | 5 | 6 | . 299 |
| Paige, Syrac | 83 | 284 | 34 | 85 | 102 | 13 | 2 |  | 11 | 13 | 16 |  |  |
| Madden, Ne Kiley, Bingla | 108 | 337 | 35 | 100 | 115 | 10 | 1 | 1 | 7 | 6 | 29 | 14 | 297 |
| Raymond, Sy | 118 | 304 | 6,2 30 | ${ }^{129} 8$ | 112 | 11 | 7 |  | 21 | 21 | 36 | 19 | 297 |
| Cooper, Buffalo | 35 | 89 | ) | 26 | 27 | 18 |  |  | 7 | 11 | 17 | 39 |  |
| Reeves, Hochest | 95 | 327 | 30 | 95 | 109 | 10 | 2 |  | 18 | 12 | 5 | 22 |  |

## INIIVIDUAL, BATPING-(Continned).

| Na | G. <br> 37 | AB, IR. |  | H. | TB.2B.3B.IHR.SH.SB.BB.SO.PC. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dowd, Syracus |  | 145 | 15 | 42 | 46 | 2 | 1 |  | 2 | 11 | 7 |  | 290 |
| Blulim, Jersuy | 53 | 203 | 21 | 59 | 83 | 10 | 4 | 2 | 1 | 9 | 9 |  | . 290 |
| (irilfin, Isaltjn | 113 | 431 | 62 | 12.5 | 165 | 14 | 10 | 2 | 13 | 20 | 2.5 |  | . 230 |
| lutes, luffalo | 37 | 129 | 29 | 37 | 54 | 3 | 4 | 2 | 1 | 9 | 38 |  | . 287 |
| Fistes, Horhester | 122 | 45,6 | 71 | 131 | 167 | 19 | 7 | 1 | 17 | 30 | 21 |  | . 287 |
| Beekervermit, Binghamton | 29 | 74 | 7 | 21 | 23 | 2 |  | . | 3 | 2 | 2 |  | . 284 |
| 0'Rourke, Jinghamt | 11 | 39 | 5 | 11 | 15 | 2 | 1 |  |  | 3 | 3 |  | . 282 |
| Domaldson, Buffal | 36 | 128 | 13 | 36 | 42 | 4 | 1 |  | 5 | 4 | 15 |  | . 281 |
| Jacobe, Newark | 87 | $2 \times 2$ | 35 | 79 | 97 | 7 | 4 | 1 | 26 | 22 | 15 |  | . 280 |
| Hailley, Toronto | 65 | 258 | 54 | 72 | 75 | 3 |  |  | 5 | 27 | 28 |  | . 279 |
| Higgins, Bingha | 32 | is | 9 | 20 | 25 | 3 | 1 |  | 4 |  | 9 |  | 278 |
| Calher, Newark | 127 | 474 | 65 | 132 | 164 | 17 | 6 | 1 | 11 | 25 | 39 |  | . 278 |
| M'Cabe, Jersey | 17 | 47 | 1 | 13 | 14 | 1 | . | . | 1 | 1 | 3 |  | . 277 |
| Hungling, Rochest | 47 | 130 | 21 | 36 | 46 | 10 |  |  | 4 | 5 | 9 |  | .277 |
| \%willing, lsaltimor | 45 | 156 | 21 | 43 | 65 | 11 | 4 | 1 | 6 | 9 | 20 |  | . 276 |
| Crane, Baltimore | 48 | 181 | 27 | 50 | 67 | 8 | 3 | 1 | 8 | 16 | 15 |  | . 276 |
| Whitehonse, Joront | 105 | 383 | 43 | 105 | 142 | 12 | 8 | 3 | 13 | 16 | 38 |  | . 274 |
| Felz, Jorsey City | 118 | 425 | 47 | 116 | 140 | 16 | 4 |  | 9 | 10 | 32 |  | . 273 |
| Gonzales, Toron | 16 | 55 | 13 | 15 | 16 | 1 |  |  | 4 | 9 | 9 |  | . 272 |
| W. Irving, Syra | 104 | 393 | 60 | 107 | 135 | 17 | 4 | 1 | 6 | 16 | 36 |  | . 272 |
| legan, Baltimore | 105 | 366 | 37 | 98 | 128 | 14 | 5 | 2 | 12 |  |  |  | . 2688 |
| MeCarron, New.-J. | 105 | 363 | 54 | 97 | 119 | 11 | 4 | 1 | 9 | 17 | 24 |  | . 267 |
| Mande, Jersey Clty | 14 | 34 |  |  | 11 |  | 1 |  |  |  | 4 |  | . 265 |
| Anderson, Toronto | 77 | 284 | 22 | 75 | 96 | 15 | 3 |  | 8 | 8 | 16 |  | . 264 |
| Carroll, Syracuse | 86 | 313 | 39 | 82 | 108 | 15 | 4 | 1 | 11 | 17 | 29 |  | . 262 |
| Carlstrom. Buf | 14 | 46 |  | 12 | 13 | 1 | . |  |  |  | 13 |  | . 261 |
| Parker, Paltimor | 20 | 69 | 5 | 18 | 23 | 2 |  | 1 | 1 |  | 5 |  | . 261 |
| Wiltse, lunffalo. | 83 | 312 | 38 | 81 | 90 | 3 | 3 |  | 7 | 13 | 14 |  | . 260 |
| Bishop, Bnitim | 125 | 465 | 59 | 121 | 140 | 15 | 2 |  | 18 |  | 57 |  | . 260 |
| Olark, Baltimore | 83 | 245 | 33 | 76 | 89 |  | 8 |  | 6 | 14 | 13 |  | . 258 |
| Downey, Newar | 124 | 448 | 72 | 115 | 129 | 12 | 1 |  | 17 | 25 | 44 |  | . 2.57 |
| Wagner, 'Ioronto | 96 | 348 | 63 | 89 | 117 | 16 | 3 | 2 | 24 | 26 | 58 |  | . 256 |
| Irving, Jersey City | 33 | 130 | 11 | 33 | 42 | 3 | 3 |  | , |  |  |  | . 254 |
| Kolseth, Rochester- | 79 | 264 | 29 | 67 | 103 | 14 | 8 | 2 | 13 | 15 | 15 |  | . 254 |
| Físher, Binghamto | 86 | 398 | 52 | 101 | 123 | 11 | 4 | 1 | 15 | 20 | 29 |  | . 254 |
| Menze, Kocheste | 114 | 411 | 62 | 103 | 142 | 14 | 11 | 1 |  | 14 | 33 |  | . 251 |
| 13ailly, 'Toronto. | 21 | 76 | 14 | 19 | 25 | 6 |  |  | 4 | 6 | 11 |  | . 250 |
| Parnham, Malti | 47 | 129 | 13 | 32 | 50 | 5 | 2 | 3 | 4 |  |  |  | . 248 |
| Weafer, Syracu | 93 | 299 | 25 | 74 | 85 | 11 | 2 |  | 17 | ${ }_{4}$ | 22 |  | . 247 |
| Shay, Newark | 104 | 413 | 59 | 102 | 118 | 11 | 1 | 1 | 11 | 19 | 37 |  | . 247 |
| Hooper, Binghamt | 68 | 252 | 35 | 62 | 66 |  |  |  | 10 | 8 | 12 |  | . 246 |
| Bowman, Jersey | 34 | 110 | 14 | 27 | 32 | 3 | 1 |  |  |  | 10 |  | 9.245 |
| Stansbury, Newark | 27 | 106 | 8 | 26 | 30 |  | 1 |  | 1 | 4 | - |  | . 245 |
| Brady, fochester | 93 | 357 | 45 | 87 | 105 | 5 | 5 | 1 | 5 | 9 |  |  | . 2.44 |
| Vance, Rocheste | 13 | 33 |  |  |  | 1 |  |  | 1 |  |  |  |  |
| Miller, Newark-Ro | 19 | 62 | 14 | 15 | 20 | 1 | 2 |  |  |  | 10 |  | . 242 |
| $O^{\prime}$ Neill, Toronto-ltochester | 58 | 186 | 20 | 45 | 49 | 4 |  |  | 6 | 10 | 5 |  | . 242 |
| Woodward, Newark | 11 | 33 | 2 | 8 | 10 | 2 |  |  |  |  |  |  |  |
| Mrogan, Rochest | 65 | 170 | 22 | 41 | 52 | 2 | 3 | 1 |  | 2 |  |  | . 241 |
| Oakes, lingham | 38 | 187 | 21 | 45 | 56 | 5 | 3 |  | 3 | 10 | 16 |  | 7.241 |
| Marris, Buifialo | 85 | 320 | 1 | 77 | 102 | 11 |  |  | 19 |  |  |  | 1. 241 |
| ross, Newark | 2.1 | 75 | 4 | 18 | 23 | 1 | 2 |  | 1 |  |  |  | . 240 |
| Scharfer, Newark | 32 | 129 | 18 | 31 | 36 | 5 |  |  |  | 9 | 10 |  | . 240 |
| Swlgler, Newark | 78 | 267 | 29 | 64 | 85 | 8 |  | 1 | 4 | 7 | 21 |  | . 239 |
| Stupelton, Jersey Ci | 23 | 76 | 5 | 18 | 28 | 2 |  |  | 4 | 7 | 5 |  |  |
| Coreoran, Buffulo.. | 28 | 110 | 9 | 26 | 29 | 1 | 1 |  | 6 | 3 | $5$ |  |  |
| Waldhaner, Jersuy Cit | 19 | 51 | 1 | 12 | 12 |  |  |  | 12 | 1 | $\begin{array}{r} 4 \\ 17 \end{array}$ |  | 8 . ${ }_{235}^{235}$ |
| Whucler, Jersey City | 87 | 315 | 33 | 74 | 94 |  | 6 | 1 | 12 | 4 | 17 |  | ${ }^{\text {9 }}$. 2335 |
| Carroll, Jersey City | 54 | 172 | 12 | 40 | 52 | 6 | 3 | $\cdots$ |  |  | 15 |  |  |
| Brown, Buffaln-Syr | 24 | 86 | - | 20 | 23 | 3 |  |  | 4 | 3 | ${ }^{5}$ |  | 0. 233 |
| Brestein, Syracuse | 116 | 417 | 40 | 12 | 113 | 1 | 2 |  | 18 | 13 | 2 |  |  |
| Marnes, Binghamton |  |  | 4 5 |  | 13 | 2 |  |  |  |  | ${ }_{3}^{2}$ |  | $\begin{aligned} & 8.250 \\ & 7 . \\ & 7 \end{aligned}$ |
| Morgan, Jersey Cily |  | 57 83 | - | 13 | 19 | .. | 1 |  | 1 | 6 | 13 | 15 | 5.228 |

## INUIVIDHAI, ISA'IVING- (Cumilnqed).

Name and Clab.

C. AB. If,

Merselie, 'Jorenily
kost, Rochester.



SAymuнt; Ne, Nä: Zinim, Newarls.........

M.-गbile, SSrabinse...

Ort, Jendiester.
I!.
Nedlor, Newnrks
Schalt\%, Jsufnle
L,ymeli, Buffalo.
llonse, lsuftiabo. $\qquad$
Jindituels, Jiиglинйй....

Itombul, Newark
Smith, Binghanion,
Ververs, Jersey ('ily
Flahovy, Jowhester.
Miffilif, sait, -Isuffalo....

Sterfen, Sufinla......


Hantey, Jinglambon,
Frowk, Jsinghamion.
Kromians, fersey (
Hysert, Jablianore C....... 11
Walsh, Jochesfer...............
Islyibe,
J. Whiker, Newark lsing...

Welih, Sypacus

Mbed, Syrmeiset
G'Jrín, Newnik.
Wormell, Rallimore
Jedbud, Newurk....
MrLaughlin, Jinchester.
Nownk,
Nownk, Buffito. ............
Murlin Murjliy, isuffalя.
Hyden, Newnik, ..............

Menzef, Jersey f'ily...........
JeVImuey, Buffilo.........
I
$\begin{array}{ll}\text { 'ihomas, Jinfrulo.................. } & 35 \\ \text { llagen, flechester, ......... } & \text { 49 }\end{array}$

# INDI VIDUAL BATTING-(Continued). 

Name and Club.
G. AB. R. H. TB.2B.3B.HR.SH.SB.BB.SO.PC.

| le, | 34 | 101 | 8 | 15 | 19 | 2 | 1 |  | 2 |  |  |  | . 149 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ranam, Baltimo | 10 | 41 | 4 | 6 | 9 | 3 | . | .. |  | 1 | 4 |  | . 146 |
| Sullivan, Syra | 21 | 63 | 7 | 9 | 9 |  |  |  | 1 | 3 | 12 |  | . 143 |
| Hehl, Jersey Cit | 0 | 49 | 2 | 7 | 10 | 1 | 1 | . | 2 | $\therefore$ |  | 16 | . 143 |
| Garvey, Syracuse | 13 | 42 | 4 | 6 | 6 | . | . |  | 1 |  | 9 |  | . 143 |
| Grant. Roche | 20 | 3.5 | 2 | 5 | 5 |  | $\cdots$ |  | 2 | 1 | 1 |  | . 143 |
| Verhout, Binghamt | 18 | 50 | 4 | 7 | 8 | 1 | .. |  | 1 |  |  |  | . 140 |
| S. Lewis, Toronto | 11 | 36 | 1 | 5 | 6 | 1 | . |  | 1 |  | 2 | 10 | . 139 |
| ynch, Jersey | 14 | 44 | 1 | 6 | 6 |  |  |  | 3 |  | 2 | 15 | 1 |
| Turner, Syracus | 27 | 90 | 3 | 12 | 18 | 3 | $\cdots$ | 1 | 2 |  | $\stackrel{4}{4}$ | 12 | . 1 |
| Haines, Binghamt | 13 | 32 | 3 | 4 | 6 | 2 | - |  | $\bigcirc$ |  |  |  | . 125 |
| arney, Syracuse | 12 | 25 | 1 | 3 | 2 | - |  | $\cdots$ | 1 |  | 5 |  | . 120 |
| Hubbell, Newark | 13 | 34 | 4 |  |  |  | 1 | .. | 2 | 1 | 3 |  | . 118 |
| McGraw, Jersey C | 11 | 34 | 2 | 4 |  | 2 | . |  | 3 | 1 |  |  | . 118 |
| Knelsch, Ba | 14 | 26 | 1 | 3 | 3 | . |  |  |  |  | 5 |  | . 115 |
| Barfoot, Newark | 10 | 27 | 1 | 3 | 3 |  | $\cdots$ | $\cdots$ |  |  |  |  | . 111 |
| Hurley, Jersey Ci | 17 | 49 | 2 | 5 | 6 | 1 | . |  | 3 | 1 | 3 |  | . 102 |
| Kelly, Newark. | 16 | 40 | 1 | 4 | 5 | 1 | . | $\cdots$ | 4 | 4 | 3 |  | . 100 |
| Peterson, Toront | 28 | 73 | 5 | 5 | 5 | .. | . | $\cdots$ | 6 |  | 7 |  | . 069 |
| Horsey | 17 | 38 | 1 | 2 | 2 |  |  |  | 1 |  |  |  |  |

Players who participated in less than ten games-Baltimore: Kelly, Dunn, Hershberger, Remsen, Brown, Stroh, Shutz, O'Keefe, Rhuark, Smith, Connice, Loudenslager, Deinzer, Schaufcle, Whalen; Binghamton: Brennan, Ohampion, Bills, Gingras, Tuero; Bufialo: Baranda, Conway, Gallagher, Honeck, Louden, Jiminez, 0'Brien, Onderchak, Poole, Shields, Miller, Kessell; Jersey City: Abhott, Butler, Chappelle, Chapek, Clinton, Dwyer, Edwards, Harter, Huntley, DesJardien, Kull, Leonard, Ladd, Lohr, Maloney, Martin, Miller, Moran, Morris, MeCarthy, McCloskey, McFarland, Clougher, O'Brien, Muir, Pitler, Powell, Quinlan, Slaughter, Roxey, Ryan, Sargeant, Sayre, Smith, Terhune. Truesdale, Wyckoff; Newark: Algie, Doescher, Kane, Tesson, Burke; Rochester: Erwin, Brennan, Ryan, Pike, Manners, Hartman, Whitrock, Wilkinson, Gordonnier, Kircher, G. Smith, Goldberg, Russell, Speigel; Syracuse: Brady, Anderson, Elliott, Finlayson, Furman. LaDestro, Michaels, Scaulon, Tebin, Wilson, Gowkey; Toronto: Bader, Bannon, Crabble, Thormahlen.

## CLUB BATTING.

|  | G. AB. R. H. TB. 2B. 3B.HR.SH. SB. BB. SO. |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bingham | 125 | 4030 | 562 | 1072 | 1360 | 156 | 51 | 10 | 178 | 167 | 5 |  |  |
| Baltim | 129 | 4214 | 472 | 1117 | 1433 | 148 | 60 | 16 | 138 | 161 | 35 | 45 |  |
| Rochester | 122 | 3955 | 466 | 1027 | 1283 | 130 | 51 | 8 | 118 | 168 | 262 | 469 | 26 |
| Toronto | 29 | 4161 | 585 | 1076 | 1351 | 144 | 40 | 17 | 213 | 213 | 466 | 437 |  |
| Newark | 127 | 4019 | 474 | 985 | 1178 | 110 | 34 | 5 | 134 | 176 | 335 | 35 | 24 |
| ffalo | 123 | 3988 | 470 | 953 | 1160 | 109 | 40 | 6 | 136 | 126 | 39 | 448 | 23 |
| use- | 115 | 3653 | 375 | 854 | 1042 | 110 | 30 | 6 | 141 | 130 | 347 |  |  |
|  |  | 40 | 41 | 948 | 1174 | 11 | 53 | 3 | 106 |  |  |  |  |

## INDIVIDUAL FIELDING.

FIRST BASEMEN.
Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC. Bluhm, Jersey City 51461354 . 992 Griffin, Baltimore.. 11310017920 . 982 Kolseth, Roch-Balt. $74 \begin{array}{llll}729 & 25 & 8 & .990\end{array}$ Onslow, Toronto.... $100 \quad 900 \quad 5719.981$ Lear, Toronto....... 18 18 $191 \begin{array}{llllllllll} & 2 & 2 & .990 & \text { Miller, New.-Roch.. } & 17 & 140 & 9 & 3 & .980\end{array}$ Hogan, Rochester.. $\left.22 \begin{array}{lllllllll}214 & 5 & 2 & .991 & \text { Strait, Buffalo..... } & 38 & 363 & 17 & 8\end{array}\right) .979$ Hurley, Jersey City $\begin{array}{lllllllllll}16 & 178 & 12 & 2 & .990 & \text { Schaefer, Newark.. } & 21 & 163 & 14 & 4 & .978\end{array}$ Bowman. Tor.-J.C.. $1615613 \quad 2$. 988 Estes, Rochester... $2119414 \quad 6$. 972 Wiltse, Buffalo...... $828044_{2} 10$. 988 Greene, Bing-Syr... $21 \quad 20417 \quad 7.969$ Weafer, Syr.-Ham. $\left.\begin{array}{lllll}67 & 637 & 44 & 9 & .987 \\ \text { Sullivan, Syr.-Ham. } & 16 & 169 & 6 & 9\end{array}\right) .951$ McLarry, Bing...... 1039748017 . 984 Garvey, Syra.-Ham. 10 113 4 4 6 . 951 E. Smith, Roch..... $3529022 \quad 5.984$ Zitman, Jersey City $19 \quad 176 \quad 110$. 947 Swigler, Newark... $46430 \quad 298$.983

## INDIVIDUAL FIELDING-(Continued).

## SECOND BASEMEN.



## THIRD BASEMEN.

Purtell, Toronto.....
Kost, Rochester..... Kromhaus, Jersey C. Carlstrom, Buffalo.. Raymond, Syr-Roch. Nowak, Buffalo..... Carroll, Syr.-Ham... Mike Murphy, Buff. McHale, Syr.-Ham..

9814121018 . 951 Bishop, Baltimore... 12116123433 . 923 8511815416 . 944 Zimmerman, Bing.. 8611319327 . 919 $\begin{array}{lllllllllll}40 & 42 & 77 & 7 & .944 & \text { Walsh, Rochester... } & 34 & 55 & 50 & 10 & .913\end{array}$ $\begin{array}{llll}12 & 23 & 23 & 3 \\ .939 & \text { Hooper, Bing........ } & 37 & 44 \\ 58 & 10 & .911\end{array}$ | 30 | 37 | 67 | 7 | .937 |
| :--- | :--- | :--- | :--- | :--- | Downey, Newark... $116152 \quad 22742$. 900 $\begin{array}{llllllllllllll}57 & 56 & 113 & 13 & .930 & \text { McCarron, N-JC-Buff } & 85 & 98 & 169 & 30 & .899\end{array}$ $\begin{array}{llllllll}42 & 42114 & 12 & .929 & \text { Brown, Buffalo-Syr. } & 15 & 17 & 34 \\ 7 & 7 & .879\end{array}$ $\begin{array}{lllll}14 & 16 & 36 & 4 & .929 \\ \text { Irving, Jersey City. } & 10 & 16 & 23 & 6\end{array} \mathbf{. 8 5 0}$ $\begin{array}{lllll}31 & 33 & 78 & 9 & .925\end{array}$

## SHORTSTOPS.

| B | 11 | 26 | , 87 |  | 23 | 43 | 588 | , |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barbare, Jersey City | 40 | $83125 \quad 5$ | . 977 | Hanley, Binghamton | 113 | 253 | 34249 | 924 |
| O'Keefe, Baltimore. | 13 | $28 \quad 21 \quad 2$ | . 361 |  | 17 | 32 | 487 | . 920 |
| Gonzales, To | 11 | $26 \quad 39 \quad 3$ | . 956 | Carroll, Syr.-Ha | 44 | 84 | 14122 | 91 |
| Crane, Baltim | 48 | 11514515 | . 945 | Wagner, To | 83 | 207 | 25646 | 910 |
| McHale, Syr.-Ham | 10 | $22 \quad 29 \quad 3$ | . 944 | Harris, Buffalo | 20 | 53 | 6312 | 906 |
| Kromhaus, Jersey C | 33 | $\begin{array}{llll}56 & 94 \quad 10\end{array}$ | . 938 | Morgan, Jersey City | 15 | 31 | 489 | 898 |
| Holly, Newark | 24 | $48 \quad 65 \quad 8$ | . 934 | Hungling, Rochester | 23 | 68 | 6215 | 89 |
| Dowd, Syr.-H | 17 | $40 \quad 45 \quad 6$ | . 934 | Harper, Newark | 16 | 31 | 4510 | 88 |
| Armstrong, Buffalo | 94 | 18225732 | . 932 | Cooney, Jersey City. | 11 | 20 | 337 | 883 |
| Brady, Rochester. | 92 | 20425434 | . 931 | Jacobs, Newark. | 11 | 17 | 266 | 878 |
| Stansbury, Newark. | 27 | $46 \quad 74 \quad 9$ | . 950 | Davis, Syr.-H | 13 | 20 | 429 | 873 |
| Irving, Jersey City. | 23 | 46 | . 928 | Anderson, Toron | 16 | 34 | 5214 | 860 |
| McAlpine, Balt. | 45 | 9714219 | . 927 | Warhop, Toronto. | 11 | 16 | 278 | . 843 |

## OUTFIELDERS.



## INDIVIDUAL FIELDING-OUTFIELDERS-(Oontinned).

| Name and Club. | G. PO.A. E. PC. |  |  | Name and Club. McCabe, Buffalo... | G. PO.A. E. PO. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cather, N |  | 1212 | . 936 |  | 39 |  |  |  |
| Anderson, Toronto |  |  | 936 | Mike Murphy, Buf | 60 | 69 | 11 | 0 |
| Whitehouse, Tor-JC. | 94167 | 1414 | . 928 | Plythe, initimore. | 19 | 28 | 3 |  |
| Lied, Toront |  |  | . 922 | 1rogan, Rochester | 22 | 22 | 13 | 3 |
| O. Estes, Rochester. | 98159 | 2216 | . 919 | Hogan, Rochester. | 11 | 25 |  |  |
| Hailey, To | 2156 |  | . 919 | Barnhardt, Syr-Ham | 21 | 31 |  | 7.841 |
| arho |  |  |  | Aichele, Tor.-Ham | 11 | 18 |  |  |
|  |  |  | . 909 | MeCarron, N -JC-Buf | 10 | 13 |  |  |
|  | 82164 | 2219 | . 90 |  |  |  |  |  |

## PITCIIERS.

|  | 17 | 1025 |  |  |  | 8 | 28 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14 | 19 | 1000 | Rominel, | 28 | 11 | 79 |  | 947 |
| Vance, Rochest | 11 | 27 | 1000 | Heitman, Roches | 28 | 3 | 50 |  | 46 |
| Webb, Binghamt | 11 | 13 | 1000 | IIehl, Jersey | 20 | 15 | 36 |  | . 944 |
| McCabe, Jersey | 10 | 16 | 1000 | Worrell, Baltimo | 39 | 11 | 54 |  | 2 |
| Peterson, Toronto | 27 | 69 | . 987 | Beckervermit, Bin | 25 | 12 | 53 |  | 42 |
| B. Lewis, Baltimore | 31 | 1264 | . 987 | Hubbell. Newark | 13 |  | 27 |  | 39 |
| Horsey, Jersey Ci | 17 | 45 |  | Frock, Binghamt | 23 |  |  |  | 39 |
| Verbout, Bing | 18 | $13 \quad 33$ | 1.979 | L. Walker, Syr-Bin | 14 |  |  |  | . 939 |
| S. Lewis, Toron | 11 | 37 | 1.978 | Barnes, Binghamt | 22 |  |  |  | . 938 |
| Shea, Syr,-Haı | 22 | 34 | 1.977 | Jensen, New | 19 |  |  |  |  |
| Higgins, Bi | 32 | 1861 | 2.975 | Hersche, Toron | 29 | 10 | 75 |  | . 93.1 |
| Steffen, Bı | 21 | 237 | 1.975 | Herbert, Baltim | 19 |  | 23 |  |  |
| Mason, Baltimo | 24 | 35 | 1.975 | Barnhardt, Syr-H | 32 |  |  |  |  |
|  | 32 | 106 | 3.974 | Aichele, To | 23 |  |  |  | . 932 |
| eck, Syr.-To | 34 | 14105 | 4.967 | Rose, 13 ffalo | 29 |  | 58 |  | . 923 |
| Helfrich, Balt | 17 | 54 | 2.967 | F. Walker, New.-J | 18 |  |  |  |  |
| ooper, Buffal | 19 | 739 | 2.958 | Ververs, Jersey City | 21 |  |  |  |  |
| raude, Jersey City. | 14 | 122 | 1.958 | LaBate, Jersey City | 13 |  | 33 |  |  |
| arnham, Baltimore | 33 | 1651 | 3.957 | Lynch, Jersey City. | 13 |  |  |  |  |
| Hagen, Roches | 30 | 1255 | 3.957 | Brogan, Roches | 40 | 12 |  |  |  |
| rant, Rochest | 19 | 37 | 2.956 | Ray, Syr.-Ha | 17 |  | 33 |  |  |
| , Roc |  |  |  |  |  |  |  |  |  |

## CATCHERS.

Fisher, Toronto..... $87422 \quad 87$ 6.989|Howley, Toronto.... $4518945 \quad 7.971$
Fisher, Binghamton. $7034464 \quad 5.988$ Bengongh, Buffalo.. 622727211 . 969
Turner, Syr.-Ham... $144817 \quad 1.985$ E. Smith, Rochester $5122957 \quad 9.969$
Egan, Baltimore.... 10558612914 . 981 Haddock, Bing...... 3717123 7. 965
Breen, Jersey City.. 39161 39 4 . 980 McGraw, Jersey C.. $11 \begin{array}{llllll}51 & 19 & 3 & .959\end{array}$
Madden, Newark.... 1014418713 .976 J. Cobb, Syr.-Ham.. 2612922 7 . 956
O’Neill, Tor.-Roch.. 5830573 9 .972 Hopper, Syr.-Ham.. 702977820 . 949 Meyers, Buffalo..... 59269668 . 977 Carroll, Jers?y City. 531916816.942 Smith, Binghamton. $\begin{array}{lllllllllll}10 & 38 & 3 & 1 & \text {. } 976 & \text { Haines, Binghamton } & 10 & 23 & 6 & 2 & .935\end{array}$ Kelly, Newark...... $14 \begin{array}{lllllllllll} & 60 & 14 & 2 & .974 & \text { Fleiger, Jersey City } & 21 & 35 & 13 & 5 & .906\end{array}$
 Flaherty, Rochester $\begin{array}{llll}17 & 85 & 19 & 3.972\end{array}$

CLUB FIELDING.

| Club. | G. | DP. | PB. | PO. | A. | E. | PO. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Binghamton | 125 | 76 | 15 | 3318 | 1516 | 212 | . 958 |
| Baltimore | 129 | 98 | 10 | 3400 | 1579 | 233 | . 955 |
| Tornnto | 129 | 81 | 16 | 3473 | 1682 | 249 | . 954 |
| Buffalo | 123 | 83 | 4 | 3218 | 1614 | 240 | . 953 |
| Jersey City | 126 | 75 | 16 | 3302 | 1466 | 238 | . 952 |
| Rochester | 122 | 96 | 13 | 3152 | 1457 | 242 | . 950 |
| Newark | 127 | 83 | 13 | 3230 | 1495 | 271 | . 946 |
| Syracuse-Han | 115 | 74 | 18 | 3053 | 1478 | 352 | . 928 |





 ば







 Parnham, Baltimore :
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$ :
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$ :
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$
$\vdots$

 Hagen, Rochester .............................................. Grant, Rochester Barnhardt, Syracuse





台동 が




## American Association



STANIING OF CLUBS AT CLOSE OF SEASON.
Club.
KC. Col. Ind. Lon Mil. St.I'Minn.Tol. Won. Iost. PC.

| Kansas City |  | 6 | 4 | 9 |  | 7 | 7 | 4 | 43 | 30 | . 589 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Columbus | 4 |  | C | 4 | 5 | 8 | 3 | 11 | 41 | 32 | . 562 |
| Indianapolis | 4 | 8 | . | 8 | 3 | 3 | 6 | 9 | 41 | 34 | . 547 |
| Loulsville | 1 | 5 | 6 | . | 6 | 7 | 6 | 10 | 41 | 36 | . 532 |
| Milwankee | 4 | 3 | 5 | 4 |  | 4 | 10 | 8 | 38 | 34 | . 528 |
| St. Panl | 7 | 2 | 6 | 3 | 8 | . | 8 | 5 | 39 | 38 | . 506 |
| Minneapolis | 5 | 6 | 3 | 4 | 4 | 5 |  | 7 | 34 | 42 | . 447 |
| Toledo | 5 | 2 | 4 | 4 | 2 | 4 | 2 | . | 23 | 54 | . 299 |

INDIVIDUAL, BATTING.
Compiled by Irwin M. Howe, Chicago, Ill.


## INDIVIDUAL BATTING-(Continued).

Name and Club Johnson, Kansas City Kirke, Louisville............ Graff, $s t$. Paul..................
Meyer, Louisville.............
Huln, Milwankee............. G. Harper, St. Paul.......... Smith, Minneapolis..........
Kocher, Lonisville........... M. Johnson, Milwankce....
Bronkie, Indianapolis....... Onslow, Kansas City........
Gray, Minneapolis........... Wriclell ATinneapolis........ 27 fi5 11
$\begin{array}{lllll}\text { Prief, Kansas City............ } 74 & 260 & 32 \\ \text { Boone, Toledo............... } & 76 & 278 & 27\end{array}$
Yardley, Columbus........... $14 \quad 31 \quad 2$
$\begin{array}{lllll}\text { Gossett, } & \text { Indianapolis........ } 50 & 155 & 13 \\ \text { Beseher, } & \text { Louisville.......... } 68 & 257 & 48\end{array}$
Brokaw, Toledo................. 5218017
$\underset{\text { Berghammer, St. Paul..... } 5 \text { Indianapolis......... }}{\text { Lewis, }}$
DeFate, St. Panl............. 1
McCarty, Columbus..........
Collins, Columbus............
MrMenemy, St. Paul.........
Roach, Louisville................
Dolan, Milwankee.............
Gill, Indianapolis.............
Wise,
Toledo....................
Wise, Toledo.......................
Devine, Mirneapolis...........
Altizer, Minneapolis.......
Coleman, Minneapolis........
Faeth, Milwaukee............
Baumann. Toledo............... 32
Bues, Louisville
DeNoville, Toledo.
Butler, St. Paul...
Rondean, Minneapolis........
Barbeau. Milwaukee-St. P.
Bresnahan, Toledo............
R. Williams, Milwaukee... 2

Blue, St. Paul................ 7
Luque, Louisville..............
Shorlin, Columbus...........
Covington, Indianapolis.....
Butcher, Indianapolis.......
McColl, Toledo................. 2
J. Cobb, St. Panl........... 1
D. Williams, St. Paul.....

Kelly, Toledio...................
J. McCarthy, Louisville....

Humphries. Louisville......
Viox, Kansas City...........
Martin, Milwankee............ ${ }^{6}$
Coombs, Toledo
G. AB. R. 23 $5 \quad 278 \quad 29$ $\begin{array}{lll}81 & 16\end{array}$ $\begin{array}{ll}38 & 103 \\ 11\end{array}$ $\begin{array}{lll}3 & 167 & 18\end{array}$ $\begin{array}{lll}66 & 219 & 27\end{array}$ $\begin{array}{ccc}5 & 60 & 6 \\ 7 & 146 & 21\end{array}$ $\begin{array}{lll}47 & 165 & 19\end{array}$ $\begin{array}{rrr}13 & 30 & 5 \\ 78 & 307 & 35\end{array}$ $\begin{array}{lll}8 & 307 & 35 \\ 67 & 179 & 23\end{array}$
9


$$
\begin{array}{r}
47 \\
263
\end{array}
$$

$$
\begin{array}{lll}
9 & 63 & 1 \\
\hline
\end{array}
$$

$$
\begin{array}{lll}
64 & 249 & 36 \\
64
\end{array}
$$

$$
\begin{array}{rrr}
73 & 274 & 42 \\
12 & 32 & 4 \\
50 & 152 & 10
\end{array}
$$

$$
\begin{array}{lll}
5 & 152 & 10
\end{array}
$$

$$
\begin{array}{lll}
37 & 145 & 12 \\
\hline 0 & 120
\end{array}
$$

$$
\begin{array}{lll}
62 & 199 & 30 \\
76 & 303 & 33
\end{array}
$$

$$
\begin{array}{lll}
68 & 244 & 23 \\
60
\end{array}
$$

$$
\begin{aligned}
& 24 \\
& 24 \\
& 52
\end{aligned}
$$

$$
\begin{gathered}
52 \\
9
\end{gathered}
$$

$$
\begin{array}{rr}
79 & 8 \\
174 & 16
\end{array}
$$

$$
\begin{aligned}
& 12 \\
& 52 \\
& 52
\end{aligned}
$$1

25$118 \quad 14$)$161 \quad 17$

167$289 \quad 25$$\begin{array}{ll}216 & 37 \\ 108 & 17\end{array}$19
33$\begin{array}{ll}150 & 18\end{array}$$217 \quad 22$

| 80 | 12 |
| :--- | :--- |$205 \quad 15$$\begin{array}{lll}11 & 32 & 3 \\ 4 & 3\end{array}$

$\begin{array}{ll}170 & 13\end{array}$$\begin{array}{ll}274 & 26\end{array}$$\begin{array}{ll}146 & 14\end{array}$9

## INDIVIDUAL BATTING-(Continued).

| I |  | R. | II. |  |  |  |  |  |  |  | , |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crane, Indianapolis.......... 40 | 158 | 17 | 33 | 44 | 5 | 3 |  | 10 | 11 | 20 | 15.203 |
| Tyson, Louisville............ 35 | 92 | 11 | 19 | 30 | 2 | 3 | 1 | 7 | 3 | 4 | 12.207 |
| MeAuley, Kansas City...... 66 | 225 | 31 | 46 | 56 | 10 |  |  | 13 | 3 | 41 | 25.204 |
| Caveney, Columbus.......... 72 | 251 | 23 | 51 | 65 | 6 | 4 |  | 10 | 5 | 19 | 22.203 |
| Hagerman, St. Paul........ 18 | 20 | 3 | 4 | 4 |  |  |  | 2 |  | , | 7.200 |
| Kieating, St. Paul............ 38 | 120 | 6 | 24 | 33 | 5 | 2 |  | 3 |  | 4 | 18.200 |
| George, Columbus .......... 32 | 66 | 8 | 13 | 14 | 1 |  |  | 3 |  | 4 | 15.197 |
| Palmero, Minneapolis....... 17 | 31 | 2 | 6 | 6 |  |  |  | 1 |  | 3 | 5.194 |
| Bates, St. Paul.............. 11 | 36 | 3 | 7 | 7 |  |  |  | 1 | 1 |  | 3.194 |
| Kitchens, Minneapolis...... 17 | 47 | 7 | 9 | 13 | 2 | 1 |  | 1 |  | 7 | 6.191 |
| Hughes, Minneapolis........ 22 | 42 | 5 | 8 | 11 |  |  | 1 | 1 |  | 1 | 7.130 |
| Northrop, Indianapolis..... 19 | 63 | 4 | 12 | 15 | 3 |  |  | 6 |  | 3 | 12.190 |
| Berger, Louisville........... 10 | 32 | 5 | 6 | 9 | 1 | 1 |  | 3 | 2 | 5 | 1.198 |
| Moran, Milwaukee.......... 15 | 64 | 4 | 12 | 13 | 1 |  |  | 2 | 2 | 2 | 4.187 |
| Burgwald, Minneapolis..... 41 | 139 | 17 | 26 | 32 |  | 1 |  | 2 |  | 13 | 23.187 |
| Jackson, Minneapolis....... 22 | 86 | 11 | 16 | 17 | 1 |  |  | 1 | 4 | 9 | 13.186 |
| Pechous, Columbus.......... 68 | 226 | 19 | 42 | 59 | 5 | 3 | 2 | 9 | 3 | 19 | 29.186 |
| Schweitzer, Columbus....... 60 | 211 | 22 | 39 | 49 | 5 | 1 | 1 | 5 | 4 | 25 | 25.185 |
| Brady, Toledo................ 22 | 49 | 4 | 9 | 13 | 1 |  | 1 | 1 |  |  | 8.184 |
| Beebe, Louisville............. 15 | 28 | 1 | 5 | 7 | 2 |  |  | 2 |  | 1 | 8.179 |
| C. Hall, St. Panl............ 36 | 96 | 7 | 19 | 24 | 3 | 2 |  | 7 | 1 | 5 | 15.177 |
| Purtell, Toledo............... 40 | 143 | 12 | 25 | 25 | . | . |  | 2 | 5 | 16 | 15.175 |
| Park, Columbus.............. 11 | 23 | 1 | 4 | 4 |  | . |  | 1 |  | 2 | 4.174 |
| Sherman, Columbus......... 18 | 41 | . | 7 | 7 |  |  |  | 2 |  | 6 | 11.171 |
| Cook, St. Paul................. 20 | 55 | 4 | 9 | 10 | 1 |  |  | 2 |  | 2 | 2.164 |
| Kerr, Milwaukee............. . 28 | 73 | 6 | 12 | 14 | 2 | . |  | 2 |  | 5 | 8.164 |
| H. Hall, Kansas City...... 16 | 37 | 4 | 6 | 7 | 1 |  |  | 3 |  |  | 13.162 |
| Hubbard, Toledo............. 19 | 62 | 2 | 10 | 12 | 2 |  |  | 3 |  |  | 10.161 |
| Dale, Indianapolis........... 10 | 19 | 1 | 3 | 5 |  | 1 |  |  |  |  | 2.158 |
| Stroud, Louisville........... 20 | 45 | 1 | 7 | 7 |  |  |  | 4 |  | 1 | 7.156 |
| R. C. Willams, Minneapolis 27 | 53 | 3 | 8 | 8 |  | .. | - | . |  |  | 18.151 |
| Boardman, Toledo............ 12 | 20 | 2 | 3 | 3 |  | . |  |  |  | 1 | 7.150 |
| Wheatley, K.C.-Milwaukee 16 | 20 | 2 | 3 | 4 | 1 |  |  | 2 | 1 | 1 | 7.150 |
| McQuillan, Columbus....... 12 | 27 | 1 | 4 | 5 | 1 |  |  | 2 |  | 3 | 7.148 |
| Bratchi, Indianapolis....... 17 | 56 | 7 | 8 | 14 |  | 3 |  | 2 | 1 | 6 | 7.143 |
| Rumser, Milwankee......... 37 | 100 | 9 | 14 | 20 | 1 | 1 | 1 | 3 | 2 | 14 | 29.140 |
| Dugey, St. Paul............. 15 | 51 | 4 | 7 | 10 | 1 | 1 |  | 2 |  | 3 | 3.137 |
| Donohue, Milwaukee........ 14 | 44 | 6 | 6 | 9 | 3 |  |  | 2 | 5 | 5 | 3.136 |
| Bowman, Toledo.............. 30 | 67 | 5 | 9 | 9 |  |  |  | 1 | 1 | 4 | 5.134 |
| Williams, Toledo............. 14 | 45 | 1 | 6 | 7 | 1 |  |  | 2 |  | 4 | 4.133 |
| Cally, Toledo................. 13 | 38 | 2 | 5 | 5 |  |  |  | 1 |  |  | 7.132 |
| Falkenberg, Indianapolis... 20 | 54 | 3 | 7 | 10 | 1 | 1 |  | 10 | 1 |  | 11130 |
| Winters, Kansas City...... 13 | 23 |  | 3 | 3 | . | . |  | 2 |  |  | 3.130 |
| Rook, St. Paul.............. 19 | 34 | 1 | 4 | 4 |  | . |  | 2 |  |  | 6.118 |
| Roberson, Minneapolis...... 10 | 20 |  | 2 | 2 |  |  |  |  |  | 2 | 3.100 |
| IR. Patterson, Minneapolis. 14 | 30 | 7 | 3 | 3 |  | - | - | 1 |  | 6 | 6.100 |
| Crum, Indianapolis.......... 17 | 41 | 2 | 4 | 5 | 1 |  | . | 3 |  | 3 | 12.097 |
| Merritt, St. Panl............ 10 | 22 |  | 2 | 2 |  |  |  | 3 |  | 1 | 4.090 |
| Sanders, Toledo.............. 23 | 46 | 3 | 4 | 5 | 1 | . | . | . |  | 6 | 22.087 |
| Herndon, St. Pavl........... 16 | 54 | 3 | 4 | 5 | 1 |  |  |  | 2 | 7 | 3.074 |
| Shackelford, Louis.-Ind..... 16 | 30 | 1 | 2 | 2 |  |  |  | 2 | 1 | 1 | 4.067 |
| Brown, Columbus............ 13 | 16 | 1 | 1 | 1 | . | - |  |  |  | 2 | 5.063 |
| Zahniser, Columbus-Toledo. 10 | 19 | 1 | 1 | 1 |  |  |  | 2 |  | 4 | 6.053 |
| Lindberg, Minneapolis...... 14 | 29 | 2 | 1 | 1 | - | - | . | . | - |  | 15.035 |

CLUB BATTING.


## INDIVIDUAL FIELDING.

FIRST BASEMEN.
Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E. PC.
Covington, Indianap.. $22233 \quad 21 \quad 1.996 \mid$ Knight, Minneapolis. $27242 \quad 22 \quad 3.989$
DeNoville, Toledo.... $3638419 \quad 2.995$ Gleichman, St. Paul. 36362445 . 987
D. Williams, St. Paul $14127 \quad 9 \quad 1$. 993 Huhn, Milwaukee.... 14139882.987

Johnson, Milwaukee.. $30342 \quad 22 \quad 3$. 992 Lelivelt, Louisville... 3634723 5 . 987
Lajoie, Indianapolis. $\begin{array}{lllllllllll}56 & 612 & 31 & 5 & .992 & \text { Smith, Minneapolis.. } 42 & 375 & 29 & 6 & .985\end{array}$
Brief, Kansas City.. 7374132 7 .991 Kirke, Louisville..... $3838024 \quad 6$. 985
$\begin{array}{lllllllllll}\text { Kavanaugh, Milw.... } & 10 & 97 & 4 & 1.990 & \text { Alexander, Toledo... } & 34 & 333 & 20 & 8 & .978\end{array}$
Hartley, Columbus... $1616311 \quad 2$. 989 Dolan, Milwaukee.... $2218814 \begin{array}{llllll}16 & 5 & .976\end{array}$
McCarty, Columbus.. $\begin{array}{lllll}4 & 568 & 36 & 7 \text {. } 989 & \text { Blue, St. Paul........ } 1210612 \quad 4 \text {. } 967\end{array}$

## SECOND BASEMEN.

Barbeau, Milw.-St.P. $1022 \quad 23 \ldots 1000$ A. McCartlly, K.C... 6819319513 . 968
Boone, Toledo........ 7624127722 . 959 Rumser, Milwaukee.. $2765 \quad 71 \quad 9.938$
Donohue, Milwaukee. $1321 \quad 42$ 3 .955 Shovlin, Columbus... 6516619725 . 936
Lajoie, Indianapolis.. 22 49 58 5 $\quad 5.955$ Gill, Indianapolis.... 30
Butler, St. Paul..... 4311212311 . 955 Smyth, Milwaukee... $2148 \quad 5910.915$
J. McCarthy, Louis.. 75193222 20 .954 Ellam, Indianapolis.. 12 25 40 70.903

Sawyer, Minneapolis. $\begin{array}{llllllllllll}5 & 223 & 240 & 27 \text {. } 945 & \text { Dugey, St. Paul..... } & 13 & 35 & 30 & 10.867\end{array}$

THIRD BASEMEN.
Bues, Lonisville...... $23 \quad 32531$ 1.988|Bates, St. Paul...... $11 \begin{array}{lllll}16 & 16 & 29 & 4 & .918\end{array}$

Kores, Louisville..... $4745 \quad 94 \quad 6$.959 Byrne, St. Paul...... $33 \quad 35 \quad 6210$. 907
Bauman, Toledo...... 3148 48 7 . 942 Wise, Toledo......... $4046 \quad 45 \quad 13$.903
Bronkie, Indianapolis 7210621823 .934 $\begin{aligned} & \text { Pechous, Columbus... } 67 \\ & 67 \\ & 65 \\ & 152 \\ & 25 \\ & \text {. } 897\end{aligned}$
Kavanaugh, Milw.... $13 \quad 7 \quad 34 \quad 3.932$ Cochran, Kansas City $\begin{array}{lllllllll}62 & 58 & 119 & 21.894\end{array}$
Barbeau, Milw.-St.P. 586615217 .928

## SHORTSTOPS.

Martin, Milwaukee.. $6616720423.942 \mid$ McAuley, K.C........ 6612223632.918
Graff, St. Paul....... $18 \quad 40 \quad 49 \quad 6.937$ Aragon, Toledo...... $22 \quad 42 \quad 7611.915$
Jennings, Minn....... 5211316219 .935 Kores, Louisville..... $23 \quad 35 \quad 6410$. 908

Berghammer, St.P... $5113915020.935 |$| Betzel, Indianapolis.. 14 | 14 |
| :--- | :--- |
| 36 | 50 |
| 9 | 9 |

Crane, Indianapolis.. 40 95 13418 . 927 Hubbard, Toledo..... 17 14 1450

Lewis, Indianapolis.. 11 |  | 25 | 37 | 5 | .925 | Weidell, Minneapolis | 11 | 30 | 20 | 6 | .893 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Berger, Louisville.... $10 \quad 23 \quad 39 \quad 5 \quad .925$ Roach, Louisville.... $37 \quad 7510123.884$
Caveney, Columbus.. $\begin{array}{ll}72 & 179 \\ 279 & 38 \\ \text { C }\end{array}$.923 Gill, Indianapolis.... $13 \quad 29 \quad 3511.853$
Purtell, Toledo....... $38 \quad 6814118$. 921 Corridon, St. Paul... 11

## OUTFIELDERS.

McCarty, Columbus.. 1534 Gossett, Indianapolis $13 \quad 9$ Knisely, Louisville... 1331 Distell, Milwaukee... 1223 Moran, Milwaukee... 1541 G. Harper, St. Paul. 1525 Riggert, St. Paul.... 78207 Schultz, Kansas City 4287 Schweitzer, Toledo... 5685 Corridon, St. Paul... 4762 Reilly, Loulsville.... 41110 Butcher, Indianapolis 57102
Jackson, Minneapolis 2255
Anderson, Milwaukee 7396
Brokaw, Toledo...... 51143

|  | 1000 | 59136 | 9 | 3.980 |
| :---: | :---: | :---: | :---: | :---: |
|  | 1000 | Lelivelt, Louisville.. 3647 | 1 | 1.980 |
| $2$ | 1000 | McHenry, Milwaukee 4477 | 7 | 2 |
| 9 | 1000 | Rondeau, Minneapolis 76225 | 12 | 6.975 |
| 3 | 1000 | Compton, Louisville.. 1532 | 5 | . 974 |
| 1 | 1000 | Burgwald, Minn..... 3159 | 8 | 2.971 |
| 11 | 2.991 | Viox, Kansas City... 3555 |  | ${ }_{2} .970$ |
| 8 | 1.990 | Dolan, Milwankee.... 2262 | 1 | 2.969 |
| 9 | . 989 | Bescher, Louisville... 68148 | 8 | 6.963 |
| 7 | . 986 | Bresuahan, Toledo... 1424 | 1 | 1.962 |
|  | 2.983 | Zwilling, Indianap... 78181 | 7 | 8.959 |
| 14 | 2.983 | Good, Kansas City... 73159 | 4 | 7.959 |
| 3 | 1.983 | Blue, St. Paul........ 59111 |  | . 958 |
| 13 | 2.982 | Beall, Milwaukee.... 48104 |  |  |
|  |  | r, Kansas City. 73145 | 5 |  |

## INDIVIDUAL FIELDING-OUTFIELDERS.-(Continued).

| Name and Club. | G. PO. |  | E. PC. | Name and Club. | G. P | A. E. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Collins, Colnm | 63114 | 8 | 6.953 | Wise, Toledo | 2747 | 65 | 914 |
| A. Williams, In | 1634 | 2 | 2.947 | Butler, St. P | 1319 | 22 | 913 |
| Coombs, Toledo. | 1835 | 1 | 2.947 | Tyson, Louisville | 1940 | 14 | . 911 |
| Williams, Toledo | 1414 | 2 | 1.941 | II. Harper, Columb | 70116 | 813 | 905 |
| Altizer, Minneapo | $36 \quad 73$ | 3 | 5.938 | Cally, Toledo. | 1117 | 12 | . 900 |
| Kirke, Lonisville. | $36 \quad 64$ | 5 | 5.932 | Cashion, Minnea | 5175 | 112 | . 864 |
| Gill, Indianapolis | 3152 | 4 | 5 . 915 | Lamar, Toledo.. | 3666 | 512 | 855 |
| Herndon, St. Panl | 1022 | .. | 2.917 | Bratchi, Indianapoli | $17 \quad 34$ |  |  |

## CATCHERS.

Alexander, Toledo... $10 \quad 38 \quad 14 \ldots$ 1000 Devine, Minneapolis.. $19 \quad 64 \quad 14 \quad 3.963$

 Hargrave, St. Paul.. 15 | 68 | 15 | 1 | .986 | Cook, St. Paul....... 18 | 92 | 25 | 5 | .959 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | Gossett, Indianapolis $31 \begin{array}{llll}114 & 27 & 2 & .980\end{array}$ Muhn, Milwankee.... $33126 \quad 33 \quad 7.958$ Meyer, Lonisville..... $31121 \quad 28 \quad 3.980$ Schang, Indianapolis. $50178 \quad 58 \quad 11.956$ Owens, Minneapolis.. 41 $163 \quad 37 \quad 4.950$ Wagner, Colmmbus... $46127 \quad 5610.948$ Kocher, Lonisville... $44216 \quad 51 \quad 7.974$ Mnrphy, Milwankee.. $46111 \quad 29 \quad 8.946$ Kelly, Toledo......... $52156 \quad 63 \quad 7.969$ Kitchens, Minn...... $15 \begin{array}{llllllll}15 & 47 & 16 & 4.940\end{array}$



## PITCIIERS.

| lumbus.. 18 | 5 | 40 |  | Minn.. 13 | 1 | 19 |  | 95 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Shackelford, L.-Ind.. 16 | 2 | 23 | 1000 | IIagerman, St. Paul.. 18 | 2 | 17 |  | 950 |
| Winters, Kansas City 13 |  | 25 | 1000 | Falkenberg, Ind...... 20 | 7 | 4 |  | . 949 |
| Beebe, Lonisville..... 15 | 3 | 21 | 1000 | Kogge, Indianapolis.. 16 | 6 | 44 |  | 943 |
| Humpliries, Louis.... 18 | 4 | 35 | 1000 | Kerr, Milwankee.... 28 | 6 | 58 |  | 94 |
| R. Johnson, Milw.... 13 | 3 | 20 | 1000 | Ilughes, Minneapolis. 20 | 3 | 29 |  | 94 |
| Rook, St. Panl....... 19 | 1 | 35 | 1000 | R. Williams, Milw.. 19 | 4 | 44 |  | 94 |
| C. Mall, St. Panl.... 25 | 12 | 60 | 1.986 | Sanders, Toledo...... 23 | 1 | 42 |  | 935 |
| McColl, Toledo....... 26 | 8 | 58 | 1.985 | Brady, Toledo........ 22 | 5 | 35 |  | . 930 |
| C. Adams, K.C....... 19 |  | 42 | 1.979 | T'yson, Louisville.... 13 | 6 | 20 |  | . 929 |
| Northrop, Indianap.. 18 | 11 | 31 | 1.977 | Grorge, Columbus.... 27 | 13 | 37 |  | . 92 |
| Bowman, Toledo..... 25 | 11 | 60 | 2.973 | Lindberg, Minn...... 14 | 3 | 32 |  | . 92 |
| II. Hall, Kansas City 16 |  | 32 | 1.970 | Zahniser, Col.-Toledo 9 | 1 | 21 |  | . 917 |
| Strond, Lonisville.... 20 |  | 32 | 1.970 | Piercey, St. Panl.... 18 | 5 | 36 |  | . 91 |
| Hoff, Kansas City ... 17 | 3 | 28 | 1.969 | Crum, Indianapolis.. 17 | 4 | 34 |  | . 905 |
| Johnson, Kansas City 22 | 7 | 18 | 1.962 | Wheatley, K.C.-Mil.. 17 | 2 | 16 |  | . 900 |
| McQuillan, Columbus 12 | 3 | 21 | 1.960 | R.C. Williams, Minn. 27 | 5 | 35 |  | 889 |
| Faeth, Milwaukee.... 12 | 4 | 19 | 1.958 | Poardman, Lon.-Tol. . 10 | 1 | 14 |  | . 882 |
| Park, Colnmbus...... 11 | 4 | 18 | 1.957 | Merritt, St. Paul.... 10 | 4 | 18 |  | . 880 |
| Keating, St. Paul.... 18 |  | 39 | 2.957 | Roberson, Minn....... 10 | 3 | 13 |  | . 842 |
| Luque, Louisville.... 20 | 7 | 35 | 2.955 | Brown, Columbus..... 12 | 1 | 10 |  | 786 |

Editors: The following players appear in the batting records but have no fielding avereges. as they did not play ten or more games in a single position: Yardley, Columbus; Dale, Indianapolis; Barger, Louisville; Coleuan, Palmero, Minneapolis: Cobb, DeFate, McMenemy, St. Panl.

CLUB FIELDING.

| Club. | G. | DP. | PB. | PO. | A. | E. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Louisville | 77 | 61 | 5 | 2044 | 951 | 121 | . 961 |
| Kansas City | 74 | 63 | 8 | 1958 | 931 | 125 | . 958 |
| Milwankee | 73 | 56 | 1 | 1966 | 1028 | 130 | . 958 |
| Toledo | 78 | 76 | 11 | 1980 | 1059 | 144 | . 955 |
| India napolis | 78 | 65 | 4 | 2077 | 1062 | 151 | . 954 |
| St. Paul.... | 78 | 57 | 7 | 2102 | 982 | 153 | . 953 |
| Columbus | 77 | 82 | 2 | 1955 | 1038 | 152 | . 952 |
| Minneapolis | 77 | 40 | 5 | 2028 | 954 | 166 | . 947 |







 scored off Pitchers are rated according to the least number of carned runs






 Luque, Louisville .................................................. Cavet, Indianapolls Palmero, Minneapolis Lindberg, Minneapolis Kerr, Milwaukee George, Columbus Tyson, Louisville Murchison. Milwaukee Patterson, Minneapolis Willis, Columbus Winters, Kansas Perdue, Minneapolis Falkenberg, Indianapolis Sanders. Toledo Rogge Humphries, M. Brown, Columbus. .................................................... Park, Columbus ${ }^{\text {Poff, }}$ Kansas City........................................................................ Stroud, Louisville Piercey, St. Paul.............................................................................




合

台

 $\nabla$



## Pacific Coast International League

(Formerly Northwestern League.)
CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

*League called Pacific-Northwest.

## CLUE STANDING.

Club. Games.Won.Lost,Tied.PC. Club. Games.Won.Lost.Tied.PO.
Seattle ....... $69 \quad 40 \quad 28 \quad 1 \quad .588$ Vancouver .... $67 \quad 26 \quad 31 \quad 1 \quad .388$
Portland ...... $65 \quad 37 \quad 28 \quad . . \quad .569$ Tacoma..... Aberdeen ..... 67 32 35 .. . 378 Spokane ...... $25 \quad 9 \quad 16$.. . 360
The league started April 30, with six clubs. Tacoma and Spokane dropped out May 26. Vancouver dropped out last week in June. League closed its season July 7, half of original twenty-week schedule being played.

## INDIVIDUAL BATTING.



INDIVIDUAL BATTING-Continued.

| Name and Club. |  | AB |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hoffman, Tacorna | 22 | 81 | 9 | 21 | 5 | 1 |  | 28 | 3 |  | 260 |
| Dean, Aberdeen | 42 | 162 | 17 | 42 | 7 |  | 1 | 52 | 7 | 5 | . 259 |
| Roland, Aberdeen | 40 | 132 | 13 | 33 | 4 |  |  | 37 | 3 | 2 | 250 |
| Neighbors, Spokane | 26 | 96 | 5 | 24 | 3 |  |  | 27 | 2 | 3 | 250 |
| Hartman, Spokane-Vancouver | 22 | 84 | 10 | 21 | 3 | 1 | . | 26 | 2 | 2 | 250 |
| Pace, Spokane | 12 | 52 | 7 | 13 | 2 |  |  | 15 | 4 | 2 | 250 |
| Morton, Portland | 11 | 20 | 2 | 5 | 1 | $\cdots$ |  | 6 |  |  | 250 |
| Bemis, Vancourer | 42 | 165 | 25 | 42 | 5 |  | 2 | 53 | 6 | 17 | 249 |
| Marshall, Spokane- | 26 | 101 | 11 | 25 | 5 | 1 |  | 32 | 1 | 2 | 247 |
| P. Downey, Spokane-Van | 24 | 90 | 15 | 22 | 2 | 1 |  | 26 | 10 | 7 | 244 |
| Patterson, Vancouver | 14 | 41 | 4 | 10 | 2 | . |  | 12 | 2 | 1 | 243 |
| Schoup, Portland | 12 | 29 | 4 | 7 |  |  |  | , | 1 |  | 242 |
| Stewart, Vancouver | 42 | 158 | 24 | 38 | 5 | 2 | 1 | 50 | 3 | 7 | . 241 |
| McMoran, Tacoma-Se | 26 | 58 |  | 14 | 3 | 2 |  | 21 | 1 |  | 241 |
| Pembroke, Portland-Vanc | 13 | 51 |  | 12 | 2 |  |  | 14 |  | 3 | 235 |
| Boelzie, Vancouver-Aberdeed | 62 | 237 | 29 | 55 | 11 | 2 |  | 70 | 5 | 6 | 232 |
| Richie, Scattle | 63 | 210 | 24 | 48 | 8 | 4 |  | 63 | 7 | 6 | . 229 |
| Camozzi, Aberdeen | 27 | 84 | 11 | 19 | 4 |  |  | 23 |  |  | . 226 |
| Dempsey, Portland- | 65 | 241 | 25 | 54 | 10 | 4 | 2 | 78 | 8 | 5 | 224 |
| Brown, Vancouver | 28 | 100 | 15 | 22 | 1 | 1 | 2 | 31 | 2 | 9 | . 220 |
| Haney, Portland | 34 | 105 | 16 | 23 | 5 |  |  | 28 |  | 10 | . 219 |
| Mino, Aberdeen | 31 | 105 |  | 23 |  | 1 |  | 25 |  |  | . 219 |
| Peterson, Portland | 65 | 229 | 30 | 50 | 9 | 1 | 1 | 64 | 4 | 8 | 218 |
| King, Vancouver-Seattle | 41 | 147 | 25 | 32 | 3 |  |  | 35 |  | 13 | 218 |
| Hollocher, Spokane |  | 83 | 10 | 18 | $\stackrel{2}{5}$ |  |  | 20 |  |  | . 216 |
| Smith, Portland | 61 | 220 | 42 | 47 | 5 |  |  | 52 | 5 | 22 | . 214 |
| Hester, Aberdeen-Yancou | 16 | 66 | 11 | 14 | 2 |  | . | 16 |  |  | 212 |
| Griffen, Spokane |  | 39 | 3 |  | .. |  |  |  | 1 |  | 205 |
| C. Downey, Seat |  | 144 | 16 | 29 |  |  |  | 29 | 7 | 2 | . 201 |
| Pllett, Tacoma |  | 25 | 2 | 5 | 1 | 1 |  | 8 | 1 |  | . 200 |
| Devlin, Aberdeen | 22 | 71 |  | 13 | 1 |  | $\cdots$ | 14 | 1 |  | . 183 |
| Cook, Vancouver |  | 66 | 8 |  | 3 |  |  | 15 | 2 |  | . 182 |
| Arkenburg, Portland |  | 56 | 8 | 10 |  |  |  | 10 | 2 | 1 | . 179 |
| Stokke, Vancouver |  | 46 | 4 | 8 | 1 |  | .. |  | 3 | 1 | . 174 |
| McGinnity, Vancouver |  | 29 | 1 |  |  |  |  | 5 |  |  | . 173 |
| Altschul, Aberdeen |  | 248 | 35 | 42 | 7 |  |  | 49 | 10 | 8 | . 169 |
| Young, Seattle |  | 71 | 10 | 12 | 2 | 1 |  | 16 | 2 |  | . 168 |
| Dobbs, Aberdeen |  | 140 | 10 | 23 |  |  |  | 3 | ${ }_{3}^{3}$ |  | . 10 |
| LeRoy, Seattle |  | 43 | 2 | 7 |  |  |  | 7 | 3 | 2 | . 163 |
| Shader, Aberdeen |  | 59 | 3 | 9 |  |  |  | 9 | 2 |  | . 153 |
| Alexander, Seattle | 19 | 46 | 1 | 7 |  |  |  | 7 |  |  | . 152 |
| Rapp, Portland |  | 56 | 6 | 8 | 1 |  |  |  | 3 | 1 | . 114 |
| Hydorn, Vancouver |  | 35 | 2 | 4 |  |  |  |  | 1 |  | . 118 |
| Rose, Aberdeen |  | 76 | 11 | 8 | 1 |  |  |  | 1 | 2 | . 105 |
| Engle, Seattle |  | 35 |  | 3 | 1 |  |  |  | 1 |  | . 086 |
| Clow, Portland |  | 36 | 1 | 2 |  |  |  | 2 |  |  | 05 |
| Lukanovic, Vanco |  | 31. |  |  |  |  |  |  |  |  |  |

Players who participated in less than ten games-Vancouver: Gipe, Fitchner. Kennedy, G. Fisher, Sigsby, Levine, Stumpf, Lodell, McKenna, Groce, Ingles, French, Edwards, Shea; Scattle: Appleton; Tacona; Messner, Leake, Menth, J. Clayton; Spokane; Broten, Altman, Bourg (also Vancouver) ; Wirts, La Cloustra, Battiste; Portland: Mitchell; Aberdeen: A. Clayton, Cartwright.

CLUB BATTING.

| Clab. | G. | AB. | R. | H. | 2B. | 3B. | HR | TB. | SH. | SB. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Portland | 65 | 2182 | 330 | 580 | 100 | 16 | 8 | 737 | 59 | 152 | 266 |
| Seattle | 69 | 2306 | 349 | 611 | 82 | 21 | 5 | 759 | 75 | 111 | 265 |
| Vancouver | 67 | 2284 | 314 | 584 | 81 | 18 | 9 | 725 | 61 | 127 | . 256 |
| Aberdeen | 67 | 2312 | 328 | 587 | 90 | 18 | 7 | 734 | 75 | 81 | . 254 |
| Tacoma | 22 | 767 | 140 | 204 | 46 | 14 | 1 | 280 | 33 | 53 | 268 |
| Spokane |  | 843 | 103 | 205 | 25 | 7 | .. | 244 | 28 | 31 | 218 |

## INDIVIDUAL FICLIING.

FIRS' BASEMEN.

Name and Club. G.PO. A.E. PC. Name and Club. G. PO. A.E. PC.
Walters, Spo.-Van... 2523413 3 .988 Fisher, Portland..... $61535 \quad 3712$. 979 Stokke, Vancouver... $13114 \quad 7 \quad 2$. 984 Hester, Aber.-Van... $1311012 \quad 5$. 961 Boelzle, Van.-Aber... 32 313 18 6 .982 Mino, Aberdeen........ 11 11 67 3 3 . 3 . 959 Hoffman, Tacoma.... 2220813 4.982 Dobbs, Aberdeen..... 302201812 . 952 Dempsey: Port.-Sea.. 636363014 . 979 Dean, Aberdeen....... $17161 \quad 313$. 927

SECOND PASEMEN.

Hollocher, Spokane.. $11 \quad 3527 \quad 2$. 969 Kibble, Portland..... 2261668 . 941 Haney, Portland..... 19 37 35 3 . 960 Leard, Seattle........ 4411315119 . 933 Cable, Tac.-Van...... 2476656 .959 King, Van.-Sea........ 21586411 . 916 Brown, Vancouver.... 2256596 . 951 C. Downey, Seattle.. 20 37 47 7 . 914 Egan, Aberdeen...... 6318117719 . 950 Griffen, Spokane..... 102619 | 19 | 5 |
| :--- | :--- | Ritter, Portland...... 268868 9 . 942 Rose, Aberdeen....... $11 \quad 1313 \quad 4.867$

THIRD BASEMEN.
Murphy, Seattle...... 669216217 . 937 Bogart, Aberdeen..... 6010311125 . 895 Hamilton, Van.-Sea.. 579313118 . 926 P. Downey, Spokane. 1726418 . 893 Kibble, Portland..... 162240 6 . 912 Wright, Tacoma..... 22375513 . 876 Peterson, Portland... 485510318 .896|

## SHORTSTOPS.

Pace, Spokane........ 1236353 . 959 Leathers, Seattle.... 6315918043 . 881 Cook, Vancouver..... 165142 1. 904 Daubert, Tac.-Port.. 529613936 . 867 Cable, Tac.-Van...... 20531313 . 200 Ritter, Portland..... 325210025 .859 Morse, Aberdeen..... 5511317235 . 891 King, Vancouver..... $1022 \quad 2610.821$

OUTFIELDERS.
Carman, Seattle...... 6369 13 .. 1000, Lee, Portland......... 1720181.955
Wolfer, Vancouver... 3469 4.. 1000 Daniels, Tac.-Port... 62134 9 7 . 953
Rose, Aberdeen....... 1122 .. .. 1000 Stewart, Vancouver.. $42 \quad 53 \quad 3 \quad 3$. 949
Speas, Tacoma........ 2246
Silcott, Aberdeen.... 4890
Smith, Portland...... 60115
Bemis, Vancouver.... 4168 Neighbors, Spokane.. 2632 Sullivan, Portland... 63118 Hartman, Spo.-Van.. 2139 Hennion, Van.-Aber.. 1013

| 7 | 1 | .931 | Altschul, Aberdeen... | 63 | 127 | 12 | 8 | .946 |
| ---: | ---: | ---: | :--- | ---: | ---: | ---: | ---: | ---: |
| 4 | 2 | .979 | Dean, Aberdeen...... | 25 | 31 | 4 | 2 | .946 |
| 6 | 3 | .976 | Smale, Seattle....... 64 | 115 | 6 | 8 | .938 |  |
| 6 | 2 | .974 | Nino, Aberdeen....... | 20 | 40 | 1 | 3 | .932 |
| 5 | 1 | .974 | LeBourveau, Seattle. | 65 | 152 | 7 | 12 | .930 |
| 17 | 4 | .971 | Shoots, Spokane...... | 20 | 33 | . | 3 | .917 |
| 4 | 2 | .956 | Wilson, Tac.-Van.... | 47 | 7 | 3 | 7 | .916 |
| 8 | 1 | .955 Zinkie, Aberdeen..... | 25 | 65 | 1 | $\mathbf{7}$ | .904 |  | PITCHERS.

Eastley, Aberdeen.... 1710
LeRoy, Seattle....... 14
J. Clayton, Tacoma.. 6

Menth, Tacoma....... 6
Mitchell, Portland... 5
Appleton, Seattle.... 6
Engle, Seattle........ 16
McMoran, Tac.-Sea... 17
McGinnity, Van...... 9
Clow, Portland........ 15
LaCloustra, Spokane. 7
Hennion, Van.-Aber.. 15
Schoup, Portland..... 10

|  | 30 |  |  | 4 | 33 | 2 | , |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 28 | 1000 | Camozzi, Aberdeen... 18 | 13 | 41 | 3 | 947 |
| 2 | 12 | 1000 | Alexander, Seattle... 18 | 1 | 34 | 2 |  |
| 2 | 6 | 1000 | Young, Seattle...... 18 | 7 | 42 | 3 | 942 |
| 4 | 6 | 1000 | Rapp, Portland....... 21 | 15 | 44 | 4 | 937 |
| 1 | 5 | 1000 | Slattery, Vancouver.. 14 | 3 | 28 | 1 | 937 |
| 5 | 38 | 1.977 | Battiste, Sporane... 7 | 1 | 12 | 1 | 923 |
| 7 | 33 | 1.976 | Pillett, Tacoma...... 10 | 4 | 26 | 3 | 90 |
| 5 | 30 | 1.972 | Hydorn, Vancouver.. 9 | 3 | 26 | 3 | 906 |
| 7 | 23 | 1.968 | Arkenbirg, Portland, 18 | 6 | 33 | 5 | 87 |
| 4 | 21 | 1.962 | Lukanovic, Van....... 15 | 3 | 17 | 3 | 870 |
| 8 | 32 | 2.952 | Morton, Portla | 1 | 5 | 1 | 857 |
|  | 13 | 1.950 | Dobbs, Aberdeen..... 14 | 1 | 22 | 6 | 793 |

## CATCHERS.

Stevens, Tacoma..... 1968
Boelzle, Van.-Aber... 26147
Patterson, Vancouver 940
Lee, Portland......... 32174

Roland, Aberdeen.... $3916539 \quad 6$. 971 Devlin, Aberdeen..... $2281 \quad 2211$. 904

CLUB FIELDING.


PITCHERS' RECORDS.
(Five or more games.)


## SAFE HITS IN CONSECUTIVE GAMES

Each season brings forth candidates for the honor of making new Base Ball records. Some player, perhaps, bats consecutively for a nunuer of games, another makes a fielding spurt of brilliance, while a third accomplishes another enileavor successfully so far as it goes. Each season some player threatens the record of safe hits for consecutive games, but mostly it is a threat, as it will be a rlifficult tasiz for any energetic ball player, piofessional or amateur, to equal the record that was made by Villie Keeler in 1897. He did not fail to make a base hit in forty-four consecutive games. He began April 22 and did not stop until June 18, when Killen of Pittsburgh, a left-hand pitcher, was sufticiently expert to prevent lim from making a safe hit in four trials. In the next six games he hit safely again. In the 44 games in which Keeler batted safely. he made an average of .413 with 83 safe hits in 201 chances, good for a total of 107 bases. The tabulation of his safe hits follows:

| Opp. Club. | Date. | AB.Hits.TB. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Bostor | Apr. 22 | 5 | 3 | 4 |
| Boston | Apr. 23 | 4 | 2 | 2 |
| Boston | Apr. 24 | 4 | 2 | 2 |
| Brooklyn | .Apr. 26 | 4 | 1 | 1 |
| Brooklyn | Apr. 27 |  | 2 | 2 |
| Prooklyn | .Apr. 28 | 5 | 3 | 3 |
| New York | Apr. 29 | 4 | 2 | 5 |
| New York | Apr. 30 | 4 | 3 | 3 |
| Brooklyn | .May 3 | 4 | 1 | 1 |
| Brooklyn | May 4 | 4 | 2 | 4 |
| Brooklyn | May | 4 | 1 | 1 |
| Philadelphia | . May | 5 | 3 | 5 |
| Philadelphia. | May 7 | 5 | 1 | 1 |
| Philadelphia. | May 8 | 3 | 1 | 1 |
| Washington | . May 10 | 4 | 1 | 1 |
| Washington | . May 11 | 5 | 2 | 2 |
| Washington | . May 12 | 5 | 3 | 4 |
| St. Louis | . May 14 | 6 | 2 | 4 |
| St. Louis | May 15 | 6 | 2 | 3 |
| St. Lonis | May 16 | 6 | 3 | 4 |
| Louisville | May 17 | 4 | 2 | 2 |
| Louisville | . May 18 | 6 | 1 | 1 |


| Opp. Club. | Date. | AB.Hits.TB. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Louisville | May 19 | 4 | 1 | 1 |
| Cincinnati | . May 20 | 4 | 3 | 4 |
| Cincinnati | . May 21 | 3 | 2 | 2 |
| Cincinnati | May 22 | 4 | 2 | 2 |
| Pittsburgh | . May 25 | 5 | 1 | 1 |
| Pittsburgh | . May 26 | 5 | 2 | 2 |
| Cleveland | . May 27 | 5 | 3 | 5 |
| Cleveland | May 29 | 6 | 2 | 2 |
| Chicago | .May 30 | 4 | 1 | 1 |
| Chicago | . May 31 |  | 1 | 1 |
| Cincinnati | June | 5 | 4 | 7 |
| St. Louis | June | 5 | 1 | 1 |
| St. Louis | June | 4 | 1 | 2 |
| Cleveland | June | 5 | 2 | 2 |
| Clereland | June 10 | 4 | 2 | 2 |
| Cleveland | June 11 | 4 | 2 | 2 |
| Louisville | June 12 | 5 | 2 |  |
| Louisville | June 14 | 5 | 2 | 2 |
| Louisville | June 15 | 3 | 1 | 1 |
| Fittsburgh | June 16 | 5 | 1 | 1 |
| Pittsburgh | June 17 | 5 | 1 | 2 |
| Pittsburgh | June 18 | 4 | 3 |  |

## Southern Association

## CHAMPIONSIIP WINNERS IN PREVIOUS YEARS.

| 1901-Nashville | . 634 | 1910-New Orleans. | . 621 |
| :---: | :---: | :---: | :---: |
| 1902-Nashville | . 658 | 1911-New Orleans. | 591 |
| 1903-Memphis | . 584 | 1912-Birmingham | 625 |
| 1904-Memphis | . 600 | 1913-Atlanta | . 591 |
| 1905-New Orleans | 651 | 1914-Birmingham | . 583 |
| 1906-Birmingham | . 652 | 1915-New Orleans. | . 591 |
| 1907-Atlanta | . 591 | 1916-Nashville | . 609 |
| 1908-Nashville | . 573 | 1917-Atlanta | . 637 |
| 1909-Atlanta | . 640 |  |  |

STANDING OF CLUBS AT CLOSE OF SEASON, JUNE 28, 1918.
Club. Games. Won. Lost. PC. Clnb. Games. Won. Lost. PC.


## INDIVIDUAL BATTING.

Compiled by Irwin M. Howe, Official Statistician.

| ne and Club. | G. AB, R. H. TB.2B.3B.HR.SH.SB. PC. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flagstead, Chattanooga | 49 | 182 | 37 | 69 | 98 | 7 | 5 | 4 | 6 | 5 | . 381 |
| Boman, Little Rock | 16 | 45 | 3 | 15 | 16 | 1 |  |  | 1 |  | 333 |
| Hyatt, Little Rock | 54 | 213 | 40 | 69 | 103 | 11 | 4 | 5 | 13 | 4 | 32 |
| Cueto, Chattanooga | 65 | 213 | 29 | 69 | 77 | 6 | 1 | 1 | 9 | 15 | . 32 |
| Haworth, Pirmingha | 36 | 118 | 15 | 38 | 45 | 2 | 1 |  | 3 | 2 | . 322 |
| Compton, New Orle: | 70 | 224 | 36 | 72 | 102 | 11 | 5 | 3 | 6 | 13 | . 320 |
| Distell, Little Rock | 60 | 183 | 27 | 58 | 78. | 8 | 6 |  | 11 | 8 | . 31 |
| Bates, Mobile | 67 | 237 | 50 | 75 | 92 | 11 |  | 2 | 7 | 7 | 316 |
| Hauser, Memphi | 36 | 108 | 15 | 34 | 40 | 2 | 2 |  | 1 | 2 | . 31 |
| Southworth, Birming | 67 | 258 | 39 | 81 | 107 | 13 | 5 | 1 | 9 | 17 | . 31 |
| Bues, Mobile | 59 | 237 | 30 | 74 | 92 | 9 | 3 | 1 | 4 | 6 | . 312 |
| Altenberg, Birmingh | 50 | 188 | 25 | 58 | 64 | 6 |  |  | 9 | 13 | . 309 |
| Smith, Birmingham | 53 | 168 | 35 | 52 | 56 | 2 | 1 |  | 4 | 5 | 309 |
| Walker, Little Rock | 58 | 202 | 24 | 62 | 88 | 10 | 5 | 2 | 8 | 6 | . 30 |
| Marshall, Nashville | 45 | 135 | 10 | 47 | 57 | 9 | 2 | 1 | 4 | 4 | 30 |
| Grimm, Little Rock | 56 | 205 | 25 | 61 | 79 | 3 | 6 | 1 | 5 | 7 | 29 |
| Stansbury, New Orl | 46 | 128 | 21 | 38 | 47 | ${ }^{6}$ |  | 1 | 10 | 2 | 29 |
| Carroll, Memphis | 3 | 256 | 40 | 75 | 93 | 12 |  |  |  | 16 | 293 |
| Leach, Chattanooga | 67 | 230 | 50 | 67 | 82 | 11 | 2 |  | 6 | 12 | 2.21 |
| Barger, Memphis | 39 | 96 | 11 | 28 | 36 | 5 |  | 1 |  | 3 | 29 |
| Fisher, Little R | 73 | 276 | 35 | 80 | 114 | 15 | 5 | 3 | 20 | 2 | 290 |
| Kanffman, Naslhvi | 0 | 186 | 22 | 54 | 68 | 10 | 2 |  | 8 | 4 | 29 |
| Mc.Donald, Atlanta | 68 | 224 | 18 | 64 | 80 | 7 | 3 | 1 |  | ${ }^{6}$ |  |
| Duncan, Eirmingha | 67 | 249 | 23 | 71 | 85 | 9 | 1 |  |  | 13 | 285 |
| Baker, Nashville | 8 | 242 | 29 | 69 | 91 | 8 | 4 | 2 | ${ }^{6}$ | 4 | 28 |
| Barbare, New | 70 | 258 | 33 | 73 | 93 | 18 | 1 | . | 20 | 25 | 283 |
| Munch, Atlanta | 27 | 99 | 10 | 28 | 36 | 2 | 3 | .. |  | 1 | . 28 |
| Palmero, Little | 22 | 5 | 27 | 15 | 16 | 1 |  | $\cdots$ | 2 | 22 | 282 |
| Gilbert, New O | 14 | 209 43 | 27 | 12 | 16 | 7 | 1 |  |  | 22 | . 282 |
| Robertson, New 0 Knisely, Nashville | 14 | 43 234 | 4 | 12 | 16 | 2 | 1 | 1 | 1 | 7 | 2 |
| Graham, Chattanooga | 69 | 247 | 25 | 68 | 82 | 8 | 3 |  | 18 | 9 | 27 |
| Dobard, Memphis | 42 | 149 | 13 | 41 | 54 | 7 |  | 2 | 3 | 3 | 275 |
| Burke, Nashville | 70 | 244 | 26 | 66 | 84 | 11 | 2 | 1 | 16 | 4 | 27 |
| Smith, New Orle | 18 | 37 | 1 | 10 | 10 |  |  |  | 2 |  | 270 |
| MeDonald, Birmingha | 59 | 197 | 30 | 53 | 68 | 5 | 2 | 2 | 1 | 10 | 26 |
| Edmonson, New | 69 |  |  |  |  | $7$ | 4 |  |  |  | 26 |
| luhm, New Orle |  | 232 | 34 | 62 | 80 | 9 | 3 | 1 | 11 | 12 | 26 |
| ngel, Atlanta |  | 15 | 20 | 49 | 4 | 9 | $\cdots$ |  | 5 | 2 |  |

INDIVIDUAL BATTING-(Continued).

Name and Club.
Name and Club.
G. AB. R. H. TB.2B.3B,HR.SH.SB. PC.

Casey, Atlinta
Damran, Mohile
II. Moran, Little Kock.....................

Strait, Atlanta
Hemingway, New Orleans.
Cavet, Mobile
Clark, IBirmingham
Picinich, Atlauta
Jansen,
Birmingham
Wingo, Atlanta
I. Walsh, Little Yiork......................... 7

Orcott, Molsile No...............................
Commhs, Mobile-Little Fiock.........
Philips, New Orleans..................
Glazner, Birmingham
Paddock, Chattanonga
Kitchens, New Orleans.
Young, Little Rock.....
Young, Little Rork....
Crane, Atlanta
Coloman, Mobile
Graff, Chattanooga
Phelan, Chattanooga
Mr-Millan, Mobile
McIowell, Atlanta
Brennen, Atlanta
O'Brien, Nashville
Lohman, Chatta
Mayer, Atlanta
Aragon, Manphis
Cruthers, Memphis
Hargrave, M(-mphis
Vance, Memphis
Arosta, Atlanta
Bennett, Mobile ....
Blisck, Isirmingham
R. Moran, Atlanta
Masbrook, Mobile
Bratchi, Me-mphis
Allison, Memphis
Fentress, Mrmphis
Bernsen, Birmingham
Higgins, ('hattanoog:
Demoe, Clattanooga
Ellam, Nashville
Tuero, Chattanooga-Little lock..
Slattery, Memphis
Swacina, Nashville
Elberfeld, I.ittle Rock................... 14
Nelsen, Memphis ...................... 16
o'Neill, Nashville 45
MrConnell, Atlanta-Nashville ...... 31
Galloway, Atlanta
Walker, Piriningham
Walton, Atlanta
Wickham, Nashville .......................... 10
Hill, Birmingham ................... 20
Prieste, Memphis ....................... 35
Brock, Little Rock
21
Nve, Naslıville
16
Eills, Mobile
12

14 68

34 34

68 9 418 63 | 2 | 278 |
| :--- | :--- |
| 22 |  | 2 $\begin{array}{lll}265 & 21 & 59 \\ 265 & 30 & 69\end{array}$ 9

20 20
77 30 30
56 56
2. -• .
$\cdots$ ..

| $\cdots$ | $\begin{aligned} & 1 \\ & 3 \end{aligned}$ |
| :---: | :---: |
| 2 | .. 13 |
|  | 10 |
| 3 | . 5 |
| 4 | 110 |
| - | 22 |
| 1 | 46 |
| 2 | .. 4 |
| 1 | . 8 |
| 3 | 12 |
| 3 | 312 |
| . | 4 |
|  | .. 2 |
| 2 | 19 |
|  | 11 |

1
1
5265265264
263
.262
. 260
. 260
.250
.257
.254
.252
$\begin{array}{rrr}2 & 1 & .252 \\ 12 & 13 & .251\end{array}$
$\begin{array}{ll}13 & .251 \\ 14 & .251\end{array}$
.250
.250

- 1
3
.250
.248
.245
.215
. 244
. 213
. 239
.237
.237
. 236
. 236
.234
.233
.233
.232
.231
.226
.223
.225
. 224
$\begin{array}{r}5 \\ \hline\end{array} \quad \begin{array}{r}1 \\ \hline\end{array} \quad .224$
$10 \quad .220$
$\begin{array}{lll}15 & 7 & .219\end{array}$
$\begin{array}{llll}7 & 14 & 9 & .216\end{array}$
.
3 . 215
2
. 210
. 209
.207
$4 \quad .205$
8.201
. 200
$\begin{array}{ll}3 & .197\end{array}$
. .196
$3 \quad .195$
.195
..
..
..
. 192
1 . 183

| $65 \quad .183$ |
| :--- |

      183
    
.182
.182
$\begin{array}{lllll}1 & 1 & 2 & 1 & .179\end{array}$
$\begin{array}{lllll}. & \ddot{ } & 0 & 0 & .178 \\ \ldots & 1 & 4 & 2 & .176\end{array}$
2.176
.$\quad .169$
1.167
.167
.167

## INDIVIDUAL BATTING-(Continued).



## CLUB BATTING.

Opp.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Orlea | 70 | 2122 | 266 | 161 | 557 | 707 | 79 | 25 | 7 | 100 | 108 | 162 |  | 262 |
| Birmingham | 67 | 2167 | 247 | 234 | 567 | 690 | 64 | 13 | 11 | 77 | 81 | 22 | 154 | 26 |
| Little Rock | 73 | 2405 | 306 | 219 | 619 | 792 | 76 | 29 | 13 | 111 | 73 | 211 | 16 | 25 |
| Mobile | 69 | 2204 | 236 | 241 | 539 | 658 | 60 | 19 | 7 | 83 | 59 | 24 | 115 | 21 |
| shvill | 69 | 2143 | 221 | 255 | 505 | 653 | 79 | 21 | 9 | 94 | 37 | 193 | 21 |  |
| attanoog | 0 | 22.50 | 247 | 258 | 533 | 660 | 64 | 21 | 7 | 107 | 72 | 239 | 176 | . 23 |
| lant | 8 | 2149 | 191 | 359 | 490 | 632 | 70 | 33 | 2 | 67 | 55 | 197 |  | . 23 |
| em |  | 22 | 254 | 265 | 529 | 675 | 80 | 15 | 12 | 105 |  |  |  |  |

INDIVIDUAL FIELDING.
FIRST BASEMEN.
Name and Club. G. PO. A. E. PC. Name and Club. G. PO. A. E.PO.
Mayer, Atlanta....... $11 \quad 90 \quad 7 \ldots 1000$ Munch, Atlanta...... 2728219 5 . 984 Swacina, Nashville.. 1413514 .. 1000 Hasbrook, Mobile.... 626574912.983 Bluhm, New Orleans. 69711534 .995 Kauffman, Nashville, $5047928 \quad 9.983$ Grimm, Little Rock.. $56586 \quad 22$ 5 . 992 Bernsen, Birmingham 514653410 . 980 Prieste, Memphis..... $1197 \quad 7 \quad 1.990$ Strait, Atlanta....... $21207 \quad 8 \quad 6$. 973 Slattery, Memphis... $5961631 \quad 7$. 989 Walker, Birmingham $\begin{array}{llllll}18 & 99 & 7 & 3 & \text {. } 972\end{array}$ Graham, Chattanooga $69732 \quad 3911$.986

## SECOND BASEMEN.

Galloway, Atlanta... $\left.20 \begin{array}{llll}35 & 46 & 2 & .976\end{array} \right\rvert\,$ Bernsen, Birmirgham $11 \begin{array}{llll}19 & 19 & 2 & .950\end{array}$ Clark, B1rmingham.. 561641478 . 975 Phelan, Chattanooga 6918321825 .941 Fisher, Little Rock.. 7318321210 . 975 Hemingway, N. O... 6916021025 . 937 McDowell, Atlanta... $32 \quad 74 \quad 93 \quad 5 \quad .971$ McConnell, Atl,-Na.. $29 \quad 58 \quad 67 \quad 9.933$ Cruthers, Memphis... 5914117811 . 967 Nje, Nashville....... 16 16 $51 \quad 35 \quad 8.915$ Damrau, Mobile...... 4711815811 . 962 McMillan, Mobile.... $13 \quad 28 \quad 41 \quad 7.908$ Hauser, Memphis.... 1434293 . $955 \mid$ Burke, Nashville..... 18 30 5210.891

THIRD BASEMEN.
Bues, Mobile.......... 5969159 9 . 962 Stansbury, N. O..... $294160 \quad 7.935$
Graff, Chattanooga.. 6910313911 . 958 D. Walsh, L. R...... 718916021 . 922
Dobard, Memphis.... 39 43 50 5 . 949 Aragon, Memphis..... $1317 \begin{array}{llllll}17 & 38 & 5 & \text {. } 917\end{array}$
McDonald, Birm...... $58 \quad 7714613$.945 Baker, Nashville..... $58 \quad 7613020.912$
McDonald, Atlanta... 678817416 .942 Stark, Memphis...... $25 \quad 17 \quad 32 \quad 5$. 907
Schepner, N. O,,..... $4244 \quad 86 \quad 8.942$

## INDIVIDUAL FIELDING-(Continued). <br> SHORTSTOPS.

Name and Club. G.PO. A. E. PC. Name and Club. G.PO. A. E. PO. McMillan, Mobile.... $19 \begin{array}{llllllllll} & 42 & 59 & 3 & .975 & \text { Elberfeld, L. R...... } 23 & 33 & 56 & 8.918\end{array}$ Cueto, Chattanooga.. $3982 \begin{array}{llllllllll}94 & 7 & .962 & \text { Damrau, Mobile...... } 14 & 40 & 35 & 7 & .915\end{array}$ Barbare, N, O........ 7016222516 . 960 Jansen, Birmingham. 5010213724 . 909 Demoe, Chattanooga. 26 56 78 6 . 957 Ponds, Mobile......... 19 33 50 50 9 . 902 Crane, Atlanta....... 409212614 . 940 Galloway, Atlanta... 1633489.900 Ellam, Nashville..... 70216202 33 . 933 Montague, Birm...... 11 19 $\begin{aligned} & 36 \\ & 7\end{aligned}$. 887 Aragon, Memphis.... 5611316222 . 926 Meehan, Mobile....... $1624 \quad 3712$. 836 Distell, Little Rock.. 5710815322 . 922



## CATCHERS.

Smith, Birmingham.. 3414640 Marshall, Nashivilie.. 2891 Casey, Atlanta....... 2142 Kitchens, N. O....... 69212 Higgins, Chattanooga 60239 Brottem, Little Rock 55199 Hargrave, Memphis.. 64204 Picinich, Atlanta.... 33129

2 . 983 Coleman, Mobile..... 541717710.961 2.985 Haworth, B1rm........ $32118 \quad 46 \quad 7 \quad .959$ 81 . 984 O'Neill, Nashville.... 441448210 . 957 $\begin{array}{ll}74 & 5 \\ 5 & .983 \\ \text { Hanser, Memphis.... } 10 & 32 \\ 17 & 3.942\end{array}$
906 . 982 Walton, Atianta..... $9 \quad 18 \quad 11 \quad 2.936$ $66 \quad 7$. 974 Brock, Little Rock.. $18 \quad 6126 \quad 6.935$ $\begin{array}{ll}79 & 8.973\end{array} \mathrm{McDaniels}, \mathrm{Mobile..} 19 \quad 51 \quad 11 \quad$. $47 \quad 7.964$

PITCHERS' RECORDS.

## Ex.Sh. <br> w

Name and Club, G.W.L. PC. Karr, Little Rock 22 .. 1000 Ching, Mobile.... 42 .. 1000 Jaynes, Mobile... 22 .. 1000 Poole, N. O...... 1 $\begin{array}{llllll}\text { Barnhardt, } & \text { Nash. } & 2 & 1 & 1000 \\ \text { Hardgrave, } & \text { LRR-A } & 7 & 1 & 1000\end{array}$ Robertson, N. O. 1410 1. 1009 $\begin{array}{lllll}\text { Barger, Memphis } & 13 & 8 & 1 & 1.889 \\ \text { Perdue, N. O..... } & 15 & 12 & 2 & \text {. } 857\end{array}$ Ellis, Mobile..... $11 \quad 5 \quad 1.833$ Robinson, L. R.. 16882.800 Weaver, NO.-Ch. $9 \quad 4 \quad 1.800$ Boman, L. R.... $12{ }^{6} \quad 3 \quad .667$ $\begin{array}{llllll}\text { Swigler, Nash... } & 13 & 5 & 3 & .625 \\ \text { Mnrchison, L, } & \text { R. } & 21 & 9 & 5 & .643\end{array}$ Slapnicka, Birm. $1588 \begin{array}{lll}5 & 615 \\ \text { Marshall, }\end{array}$ $\begin{array}{lllll}\text { Marshall, Chat.. } & 17 & 8 & 5 & .615 \\ \text { Lohman, Chat.... } & 15 & 8 & 5 & .615\end{array}$ Palmero, L. R.. $116 \begin{array}{lll}6 & 4 & 600\end{array}$ Bailey, N. O.... $1710 \quad 7 \quad .588$ Comstock, Birm. $20 \quad 7 \quad 5$. 583 \begin{tabular}{lrlll}
Friday, \& Mobile.. \& 16 \& 7 \& 5 <br>
Bennett, \& Mobile. \& 19 \& 8 \& 6 <br>
\hline

 Helfrich, Nash.. 17866.571 $\begin{array}{lllll}\text { Vance, Memphis. } & 16 & 8 & 6 & .571 \\ \text { Smith, New Or.. } & 16 & 8 & 6 & .571\end{array}$ Phillips, N. O... 1143 . 571 Ross, Memphis.. $14 \quad 5 \quad 4$. 556 Hoffman, Atlan.. 1154.556 Tuero, L. R...... 17 6 6.500 Black, Birm..... 1355 . 500 Walker, Birm.... 4 1 1 . 500 Cavet, Mobile.... $19 \begin{array}{lll}7 & 9 & 428\end{array}$ $\begin{array}{lllll}\text { Merritt, Chat.... } 19 & 7 & 9.438 \\ \text { Ring, Chat....... } & 19 & 7 & 9.435\end{array}$ 

Hill, Birm1...... \& 18 <br>
Glazner, \& 7 <br>
Birm... \& 8 <br>
3 \& 3 <br>
4 \& 4.438 <br>
\hline

 Johnson, NO-Mob $17 \quad 6 \quad 9.400$ Brennan, Atlanta $21 \quad 7 \quad 11$. 389 Frock, Nashville $22 \quad 711.389$ Fentress, Mem.. 18 5 9 .357 Hoyt, Nashville. $19 \quad 5 \quad 10$. 333 Thorburn, Atlan. $23 \quad 4 \quad 8.333$ Jonnard, Nash... 12 3 6 6. 333 $\begin{array}{llllll}\text { Long, } & B i r m \ldots . . . . & 8 & 1 & 2 & .333 \\ \text { Nelson, } & \text { Memphis } & 15 & 3 & 8 & .273\end{array}$ Prieste, Memphis 17 3 

9 <br>
\hline
\end{tabular} Engel, Atlanta.. 11226.250

Young, L. R..... 18 2 7.222
Lynch, Atlanta.. $1515 \quad 1 \quad .125$ McTigue, Atlanta 4 .. 3.000 Waldbauer, Atl.. 602 . 000 York, Atlanta.... 1.. 1 . 000 Wingo, Atlanta.. 2 .. 2 . 000 Enright, Chat.... 7 .. 1 . 000 Pennington, Mo.. 3 .. 1 . 000 Verbout, Chat... 2 .. 1 . 000 Tomlin, Chat..... 2 .. 1 . 000 Cadore, Atlanta. 1 .. 1 . 000
Jones, Atlanta... 1 .. 1 . 000

IP.H.IG.OG.HG.H. 2B.3B.HR.BB.SO.P.HB.


## Western League

| CHAMPIONSHIP WINNERS IN PREVIOUS YEARS. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1900-Denver ...................... . 581 1910-Sioux City ................... . 643 |  |  |  |  |  |  |  |  |
| 1901-Kansas City |  |  | . 642 | 1911-Denv |  |  |  | . 671 |
| 1902-Kansas City |  |  | . 603 | 1912-Denv |  |  |  | . 611 |
| 1903-Milwaukee |  |  | . 659 | 1913-Denv |  |  |  | 62 |
| 1904-Omaha |  |  | . 600 | 1914-Sioux | $x$ City |  |  | . 636 |
| 1905-Des Moines |  |  | . 646 | 1915-Des | Moin |  |  | . 621 |
| 1906-Des Moines |  |  | . 660 | 1916-Oma |  |  |  | . 617 |
| 1907-Omaha |  |  | . 571 | f Des | Moine | (1st serle |  | . 611 |
| 1908-Sioux City |  |  | . 607 | 1917 Hutc | chinso |  |  | . 571 |
| 1909-Des Moines |  |  |  | Play- | -off- | Des Moines |  | . 667 |
| STANDING OF CLUBS AT CLOSE OF SEASON. |  |  |  |  |  |  |  |  |
| Club. | Won. | Lost. | PC. | Club. |  | Won. | Lost. | PC. |
| Wichita |  | 24 | . 631 | Omaha |  |  | 32 | . 508 |
| Hutchinson |  | 31 | . 544 | Oklahoma | City | . 33 | 37 | . 471 |
| Des Moines |  | 31 | . 537 S | St. Joseph |  |  | 38 | . 441 |
| Joplin |  | 31 | . 5231 S | Sioux City |  | . 22 | 42 | . 344 |

## INDIVIDUAL BATTING.

| Name and Club. G. | AB . | R. | H. | TB. | SB. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bluejacket, St. Joseph..................... 13 | 31 | 3 | 13 | 20 |  | 419 |
| Jones, Wichita ............................. 17 | 68 | 9 | 27 | 42 | 1 | . 397 |
| Pitts, Hutchinson-Olkahoma City....... 45 | 163 | 28 | 62 | 75 | 9 | . 380 |
| MeClelland, Oklahoma City.............. 52 | 187 | 31 | 66 | 83 | 17 | . 353 |
| Roche, Topeka-Hutchinson .............. 17 | 49 | 7 | 18 | 22 | 1 | . 367 |
| O'Connor, Oklahoma City.................. 15 | 40 | 8 | 14 | 20 |  | . 350 |
| Farrell, Sioux City ....................... 28 | 100 | 17 | 35 | 55 | 5 | . 350 |
| Block, Hutchinson ......................... 38 | 130 | 15 | 44 | 45 | 9 | . 338 |
| Hulswitt, Joplin ........................ 27 | 106 | 15 | 35 | 46 | 5 | . 330 |
| Cass. Des Moines... . . . . . . . . . . . . . . . . . 24 | 101 | 23 | 33 | 38 | 11 | . 327 |
| Washburn, Wichita ..................... 53 | 178 | 34 | 56 | 80 | 10 | . 314 |
| Curtis, St. Joseph.......................... 12 | 29 | + |  | 12 |  | . 310 |
| Wuffli, Hutchinson ...................... 42 | 175 | 31 | 54 | 70 | 11 | . 309 |
| Koestner, Wichita ...................... 26 | 85 | 15 | 26 | 32 | 1 | . 306 |
| Brandt, Joplin ......................... . 21 | 79 | 15 | 24 | 31 | 4 | . 304 |
| Coffey, Des Moines........................ 57 | 186 | 24 | 56 | 65 | 21 | . 301 |
| Haines, Topeka-Hutchinson ............. 22 | 60 | 6 | 18 | 26 | 3 | . 300 |
| Reichle, Sioux City....................... 50 | 188 | 20 | 56 | 66 | 7 | . 298 |
| Berger, Wichita ......................... 61 | 203 | 31 | 59 | 88 | 6 | . 290 |
| Kirkham, St. Joseph....................... 45 | 170 | 17 | 49 | 59 |  | . 288 |
| Thomason. Sioux City ................... 48 | 191 | 28 | 55 | 70 |  | . 287 |
| Shanley, Des Moines...................... 23 | 91 | 17 | 26 | 31 | 5 | . 286 |
| Daniels, St. Joseph........................ 54 | 200 | 23 | 57 | 74 | 7 | . 285 |
| Kiltz, Oklahoma City..................... 55 | 201 | 29 | 57 | 85 | 6 | . 234 |
| Meyers, Topeka-Hutchinson ............ 22 | 81 | 13 | 23 | 28 |  | . 284 |
| Donica, Omaha .......................... 55 | 180 | 38 | 51 | 60 | 8 | . 283 |
| McBride, Wichita ...................... 57 | 211 | 24 | 59 | 67 | . | . 280 |
| McMenemy, Omaha ...................... 17 | 50 | 4 | 14 | 18 |  | . 280 |
| Falk, Oklahoma City..................... 56 | 212 | 32 | 59 | 93 | 13 | . 278 |
| Wolfe, Wichita .......................... 47 | 188 | 27 | 52 | 71 | 9 | . 277 |
| Miller, Joplin ............................ 39 | 159 | 11 | 44 | 57 | 4 | . 277 |
| Stewart, Des Moines..................... 29 | 101 | 8 | 28 | 30 | 6 | . 277 |
| Briebeck, Hutchinson-OkIahoma City... 39 | 146 | 16 | 40 | 64 |  | . 274 |
| Nolte, Hutchinson ....................... 49 | 167 | 23 | 45 | 56 | 9 | . 269 |
| Carey, Wichita .......................... 48 | 180 | 27 | 48 | 67 | 11 | . 267 |
| Jackson, Omaha ......................... 55 | 181 | 25 | 48 | 53 | 7 | . 265 |
| Marr, Wichita ........................... 59 | 205 | 32 | 54 | 74 | 12 | . 263 |
| Smith, Sioux City......................... 51 | 133 | 23 | 35 | 44 | 6 | . 263 |

## INDIVIDUAL BATTING-(Continued).

| Name and Club. | G. | AB. | R. | H. | TB. | SB. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Trainer, Topeka Hutchinson | 49 | 152 | 20 | 40 | 48 | 10 | . 263 |
| Watson, St. Joseph. | 55 | 210 | 27 | 55 | 66 | 12 | . 262 |
| Defate, Omaha | 55 | 195 | 32 | 51 | 76 | 7 | . 262 |
| Bradley, Hutchinson | 59 | 215 | 34 | 56 | 72 | 13 | . 260 |
| Nee, Hutchinson | 59 | 212 | 35 | 55 | 68 | 11 | . 259 |
| Murphy, Des Moines | 57 | 217 | 40 | 56 | 96 | 17 | . 258 |
| Callahan, Omaha | 46 | 155 | 14 | 40 | 51 | 4 | . 258 |
| Collins, Joplin | 51 | 171 | 24 | 44 | 58 | 2 | . 257 |
| Cleveland, Hutchinson | 59 | 214 | 22 | 55 | 76 | 18 | . 257 |
| Breen, Des Moines. | 51 | 179 | 22 | 46 | 49 | 8 | .257 |
| Boehler, Joplin | 26 | 82 | 12 | 21 | 23 | 6 | . 256 |
| Hanford, Omaha | 51 | 188 | 30 | 48 | 64 | 4 | . 256 |
| Mueller, St. Joseph | 54 | 186 | 20 | 47 | 60 | 3 | . 253 |
| Brubaker, St. Jcseph | 48 | 175 | 25 | 44 | 59 | 14 | . 251 |
| Benson, Okl:homa City | 60 | 208 | 22 | 52 | 75 | 5 | . 250 |
| Corrie, Omaha-Des Mois | 15 | 24 | 5 | 6 | 10 |  | . 250 |
| Luschen, St. Joseph. | 14 | 32 | 1 | 8 • | 9 | 2 | . 250 |
| F. Hunter, Sioux Cit | 51 | 164 | 23 | 40 | 45 |  | . 244 |
| Lamb, Joplin | 53 | 290 | 22 | 51 | 73 | 11 | . 244 |
| Metz, Joplin | 54 | 210 | 23 | 51 | 76 | , | . 243 |
| Hovlik. Wirhita | 22 | 58 | 8 | 14 | 15 |  | . 241 |
| Kotzelnick, Topeka-Hutchinson |  | 50 |  | 12 | 18 | 1 | . 210 |
| Bashang, Omaha |  | 225 | 40 | 53 | 62 | 23 | . 236 |
| Hubbell, Joplin | 22 | 47 | 4 | 11 | 14 |  | . 235 |
| Hauger, Topeka-Hutchinson |  | 56 | 8 | 13 | 19 | 4 | . 232 |
| Yaryan, Wichita |  | 178 | 33 | 41 | 58 | 2 | . 230 |
| Agnew, Joplin |  | 52 | 4 | 12 | 17 | 2 | . 230 |
| Decker, Joplin |  | 48 | 7 | 11 | 14 |  | . 229 |
| Salisbury, Topeka-Hutchinson |  | 53 | 7 | 12 | 15 |  | . 226 |
| Bachant, St. Joseph |  | 153 | 16 | 34 | 40 | 5 | .222 |
| Wright, Des Moin |  | 72 | 8 | 16 | 21 | 3 | . 222 |
| Coy, Wichita | 59 | 214 | 33 | 47 | 84 | 6 | . 220 |
| Graham, Hutchinson-Oklahoma |  | 46 | 6 | 10 | 13 | 1 | . 217 |
| St. John, Joplin-Des Moines. |  | 102 | 10 | 22 | 24 | 7 | . 216 |
| Harris, , Wichita |  | 28 |  |  | 7 |  | . 214 |
| Hartford, Des Mo |  | 150 | 20 | 32 | 38 | 9 | . 213 |
| Banner, Hutchinson-0klahoma |  | 159 | 12 | 34 | 46 | 1 | . 213 |
| Kopp, Omaha |  | 57 | , | 12 | 13 |  | . 212 |
| Wallin, Wichita |  | 109 | 9 | 23 | 27 | 2 | . 211 |
| F. Thompson, Jopl |  | 195 | 19 | 41 | 49 | 10 | . 210 |
| Carlisle, Joplin |  | 210 | 30 | 44 | 70 | 1 | . 210 |
| Rohrer, Sioux City |  | 53 | 6 | 11 | 12 |  | . 208 |
| Lewellyn. Des Moines. |  | 107 |  | 22 | 24 |  | . 206 |
| Holderman, Omaha |  | 180 | 29 | 37 | 45 | 9 | . 205 |
| Snead, St. Josenh. |  | 150 | 9 | 30 | 41 | 6 | . 200 |
| Jones, Sioux City | . 51 | 175 | 25 | 35 | 40 | 2 | . 200 |
| Pettigrew, Hutchinson |  | 61 | 12 | 12 | 17 | 4 | . 197 |
| Caporal, Joplin ... |  | 31 | 6 |  | , |  | . 194 |
| Hunter, Des Moine |  | 207 | 31 | 40 | 54 | 4 | . 193 |
| Cooney, St. Joseph. | . 49 | 175 | 28 | 33 | 40 | 5 | . 188 |
| Phillips, Des Moines |  | 108 | 11 | 20 | 22 | 2 | . 185 |
| MeGrainor, Sioux Cit |  | 49 | 4 | 9 | 15 |  | . 184 |
| Bonovitz, St. Joseph. | . 27 | 67 | 5 | 12 | 18 | 1 | . 179 |
| Striegel, Sioux City. | . 30 | 95 | 3 | 17 | 17 | , | . 179 |
| Nye, Omaha .... | . 19 | 45 | 3 | 8 | - | , | . 178 |
| Lyck, Sioux City. |  | 129 | 9 | 23 | 29 | 2 | . 178 |
| Jaynes, Topeka-Hutchinson |  | 63 | 4 | 11 | 14 | . | . 175 |
| Allison. Sionx City. | . 20 | 58 | 4 | 10 | 10 |  | . 172 |
| Dye, Sioux City. | . 16 | 68 | 8 | 11 | 15 | 3 | . 162 |
| Merz, Omaha |  | 31 |  | 7 | 1 | . | . 160 |
| Fletcher, Sioux Cit |  | 45 | 4 | 7 | 13 |  | . 156 |
| Kelly, Omaha .... | . 20 | 58 | 3 | 9 | 10 | 2 | . 155 |
| Manion, Hutchinson | 52 | 166 | 16 | 25 | 32 | 2 | . 151 |

## INDIVIDUAL PATTING-(Continued).

| Name and Club. | G. | AB. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tedeschi, Hutchinson-Oklahoma Brokaw, Joplin | City... ${ }^{21}$ | Ab. 47 | R. 3 | $\begin{gathered} \mathrm{H} \\ 7 \end{gathered}$ | $\begin{gathered} \text { TB. } \\ 10 \end{gathered}$ | SB. | PC. |
| Musser, Des Moil |  | 62 31 | 4 | 4 | 10 | 2 | . 145 |
| Delburn, Des Moine |  | 42 | 2 | 4 | 7 |  | . 129 |
| McLaughlin, St. Jose |  | 43 | 4 | 5 | 5 | 1 | . 119 |
| Dressen, Des Moines |  | 54 | 3 | 6 | ${ }_{6}^{6}$ | - | . 1111 |
| Sarks, Hutchinson-Oklah |  | 28 | 1 | 3 | ${ }^{6}$ | $\because$ | . 1111 |
| Waldbauer, Wichita |  | 2 S | 1 | 3 | 4 |  | . 107 |
| . Bentley, Hutchinson-Okla. Ci | 13 | 19 | 3 | 2 | 2 |  | 105 |

CLUB BATTING.

| Club. | G. | AB. | R. | H. | TB. | SR. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oklahoma City | 68 | 2194 | 285 | 587 | 806 | 81 | . 268 |
| Hutchinson | 65 | 2176 | 304 | 578 | 782 | 73 | . 265 |
| Omaha ... | 59 | 1919 | 255 | 498 | 625 | 103 | . 259 |
| Joplin | 64 | 1742 | 256 | 420 | 519 | 75 | . 241 |
| St. Joseph | 64 55 | 1794 1784 | 268 193 | 521 \$ | 703 | 66 | . 237 |
| Des Moines |  | 1784 | 193 |  | 536 | 64 | . 237 |
| Sioux City | 51 | 1685 | 171 | ${ }_{362}$ | 608 | 114 | . 235 |

## INDIVIDUAL FIELDING. FIRST BASEMEN.

Name and Club. G. PO. A. E. PC. 1 Name and Club, G. PO. A. E. PC. Bradley, Hutchinson. 5967304 . 994 Mueller, St. Joseph.. 52577 30 9 . 985 F. Hunter, Sioux C.. $5151927 \quad 5.991$ Pletz, Joplin........... 54549 34 12 . 980 Jones, Wichita....... $171668 \quad 2$. 989 Jackson, Omaha....... 55578 36 14 . 978 Shanley, Des Moines. $23240 \quad 5 \quad 3.988$ Briebeck, Hut.-O.C... $39426 \quad 1911.976$ Washburn, Wichita.. 24266114 . 246 Breen, Des Moines... $17145 \quad 8 \quad 4.975$

## SECOND BASEMEN.

Benson, Okla. City... 60150187 9 .979|Carey, Wichita....... 4712612312 . 954
Snead, St. Joseph.... $134241 \quad 3$.965 Defate, Omaha........ $21 \quad 36$





## THIRD BASEMEN.

Murphy, St. Joseph.. 10 Wuffli, Hutchinson.. 25 Cleveland, Hutch..... 23 Conroy, Okla City... 58
Snead. St. Inseph.... 2.9



## SHORTSTOPS.

Wuffli, Hutchinson.. 1428452 . 973 Brubaker, St. Joseph 468013822.908 Berger, Wichita...... 5611418114 .955 Cleveland, Hutch..... $36 \quad 6811620$.902 Phillips, Des Moines. $1842 \quad 55 \quad 6.942$ Defate, Omaha........ 34 Lamb, Joplin......... $31 \quad 72 \quad 80$ 10 .938 Hartford, Des Moines 38 58 5811020 .894 Callahan, Omaha..... $19 \begin{array}{llllllllllllllll} & 37 & 66 & 8 & .928 & \text { Brandt, Joplin........ } & 21 & 26 & 75 & 12 & .894\end{array}$ $\begin{array}{llllllllllllllll}\text { Jones, Sioux City..... } & 43 & 87 & 139 & 19 & .922 \\ \text { McClelland, Falk, Okla. C. } & 43 & 97 & 128 & 21 & .915\end{array}$

## INDIVIDUAL FIELDING-(Continued).

OUTFIELDERS.

| ame and | G. PO. A. E. PC. |  | Name and Club. | G. PO. A. E. PC. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Decker, Jop | $20 \quad 25$ | 4 .. 1000 | Craig, Sioux |  | 1 |  |
| Agnew, Jopl | $10 \quad 12$ | 1000 | Murphy, Des Moin | 47120 | 117 | 7.949 |
| Yaryan, W | 10 | 1000 | Trainer, Top.-Hut | 4984 | 5 |  |
| Wolfe, Wic | 4784 | 1.988 | Cass, | 2453 | 3 | 3.948 |
| Villiams, Om | 5556 | 71.984 | Boehler, Joplin. | 1826 | 2 | 2.946 |
| olte, Hutchin | 4894 | $7 \quad 2.981$ | Meyers, Top.-Hut | 2233 |  | 2.944 |
| Hauger, 'Top | 1450 | 1.981 | Thomason, Sioux | 113 |  | 8.938 |
| Miller, Jopl | 3981 | 2.978 | Pitts, Hutel |  |  |  |
|  | 5977 | 102.977 | Pettigrew, Ihutc | $19 \quad 23$ | 2 | 2.929 |
| Carlisle. Jop | 5397 | $10 \quad 3.973$ | Daniels, St. Joseph |  |  | 0.92 |
| Brokaw, Joplin | 1835 | 1.972 | Kirkham, St. Josep | 71 |  |  |
| Hunter, Des M | 5762 | 2.971 | Watson, St. Joseph | 73 |  |  |
| Farrell, Sioux | 2121 | 61.964 | Block, Hutchins | 2231 |  | 2.912 |
| Kiltz, Okla. City | 5570 | $6 \quad 3.962$ | St. John, Jop.-D.M | 2342 | 5 | 5.900 |
| Holderman, Oma | 52133 | 6.959 | Bonovitz. St. Josep |  |  | 2.894 |
| Reichle, Sioux | 50116 | $5 \quad 6.953$ |  |  | 66 |  |
|  |  |  |  |  |  |  |

## PITCHERS.

Waldbauer, Wichita. 10 Allison, Sioux City... 17 Jaynes, Top.-Hutch.. 12 Hovlik, Wichita...... 21 Koestner, Wichita.... 14 Kotzelnick, Top.-Hut. 15 Bluejacket. St. Jos... 12 MeLaughlin, St. Jos. 15 Hubbell, Joplin....... 20 Salisbury, Top.-Hut.. 19 Harris, Wichita...... 12 Fletcher, Sioux City. 16 Kopp, Omaha.......... 20 Musser, Des Moines.. 15


## CATCHERS.

| $10 \quad 50$ | 12.10 | Lingle, Omaha........ 1249 | 11 |
| :---: | :---: | :---: | :---: |
| Yaryan, Wichita..... 30194 | $48 \quad 3.988$ | Wallen, Wichita..... 32150 | 25 |
| Manion, Hutchinson. 50222 | 624.986 | McMenemy, Omaha.. 1542 | 15 |
| Bachant, St. Joseph. 49198 | $69 \quad 5.981$ | Rohrer. Sioux City... 18 | 18 |
| 2063 | 172.976 | Pratt, Omaha........ $10 \quad 56$ |  |
| Collins, Joplin........ 51238 | $69 \quad 9.972$ | Llewellyn, Des Moin. 34160 | 3212 |
| Kelly, Omaha........ 2084 | $11 \quad 3.969$ |  |  |
|  |  |  |  |

CLUB FIELDING.

| Club. | G. | DP. | PB. | PO. | A. | E. | PO. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hutchinson | 59 | 30 | 10 | 1605 | 764 | 76 | . 968 |
| Wichita | 65 | 47 | 2 | 1733 | 722 | 98 | . 961 |
| Joplin | 64 | 44 | 5 | 1696 | 820 | 112 | . 957 |
| Omaha | 55 | 35 | 5 | 1446 | 704 | 108 | . 952 |
| Sioux City | 51 | 48 | 7 | 1376 | 703 | 117 | . 947 |
| St. Joseph | 55 | 36 |  | 1501 | 750 | 129 | . 946 |
| Des Moines | 67 | 39 | 13 | 1625 | 779 | 157 | . 939 |
| Oklahoma City | 68 | 57 | 7 | 1770 | 890 | 227 | . 921 |

PITCHERS' RECORDS.


## Eastern League

## CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1916-New London.................... . .717|1917-New Haven
653


INDIVIDUAL BATTING.


## INDIVIDUAL BATTING-(Continued).

| Name and Club. | G. | AB. | R. | H. | SH. | SB. | PO. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| White, Waterbury |  | 203 | 11 | 86 | . | . | . 227 |
| Lennon, Bridgeport |  | 36 | 2 | 8 | 5 |  | . 222 |
| Martin, Springfield | 28 | 86 | 8 | 19 | 5 | $\dot{2}$ | . 221 |
| Manners, Springfield | 22 | 46 | 4 | 10 | 1 |  | . 217 |
| Walker, New Haven. | 16 | 51 | 1 | 11 | 3 | 3 | . 216 |
| Reiger, New London | 19 | 60 | 1 | 13 | 3 |  | . 216 |
| Cook, Waterbury | 36 | 122 | 8 | 26 | 5 | 2 | . 213 |
| Gross, Springfield | 55 | 189 | 10 | 40 | 6 | 5 | . 211 |
| Memo, Waterbury | 26 | 124 | 23 | 26 |  | 2 | . 210 |
| Nutter, New Haven | 51 | 130 | 26 | 40 | 4 | 9 | . 210 |
| Torphy, New Haven | 57 | 224 | 32 | 47 | 4 | 15 | . 210 |
| Leid, New Haven | 49 | 181 | 17 | 38 | 6 | + | . 210 |
| Low, Hartford |  | 175 | 30 | 36 | 8 | 9 | . 206 |
| Baum, Worcester | 13 | 39 | 2 | 8 |  |  | . 205 |
| Parent, Springfield | 57 | 190 | 34 | 39 | 9 | 6 | . 205 |
| Fortune, New London |  | 19 | 2 | 10 | 2 |  | . 205 |
| Miller. New Haven... | 57 | 192 | 17 | 39 | 11 | 5 | . 203 |
| Gardella, Hartford | 56 | 207 | 29 | 42 | 12 | 19 | . 203 |
| W. Tyler, New Haven | 30 | 94 | 9 | 19 | 1 |  | . 202 |
| Greenough, Worcester | 38 | 35 |  | 17 | 2 | 3 | .200 |

PITCHERS' RECORDS.

Name and Club
Woodward, New Haven.............. $5 \quad 4 \quad . \quad 1000$
Fortune, New London.................. 18 13 13 . 867
Ferguson Bridgeport ................. 19 16 16 . 849
Lennon, Pridgepert ..................... 14 14 92 . 818
Reiger, New London.................... 17 13 13 . 813
Champion, New London.............. $17 \quad 12 \quad 3 \quad .800$
Purvere, Springfield .................... 5 $4 \quad 1$. 800


Townsend, Bridgeport ................. $9 \quad 5 \quad 5 \quad 2 \quad .714$
Lohman, Hartford ...................... $7 \quad 5 \quad 2 \quad .714$

| Kelliher, New London................. |
| :--- |
| Weaver, Hartiord | $5_{3} 2_{2} .714$


| Weaver, Hartiord |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Voyls. Providence |  |  |  |  |  |
| Vo........................... | 5 | $9^{2}$ | 10 | 2 | 2 |
| 7 | .600 |  |  |  |  |

$\begin{array}{llllll}\text { Walker, New Haven................... } 10 & 5 & 4 & .556 \\ \text { Watson, New Haven............... } 15 & 8 & 7 & 533\end{array}$
Meyerjack, Hartford .................... 17 17 9 8 . 529

Shriver, Providence ................... 18 年 7 . 462
$\begin{array}{llllll}\text { Tyler, Worcester-New Haven } & \ldots . . & 22 & 9 & 11 & .450 \\ \text { Manners, } & \text { Springfield }\end{array}$
Dufresne, Springfield ...................... 6 1 2 . 333
Lenalan, Providence-springfield... $13 \quad 3 \quad \begin{array}{rlrl}6 & .333\end{array}$
Weodburn, Waterbury ............... 18 511 . 312
Minor, Waterbury ...................... 17 410 . 256
Tuckey, Waterbury ..................... 17 410 . 286
Green, Sprirgfield ..................... 17 4 11.267
Twombley, Worcester ................. $6 \quad 1 \quad 1 \quad 3 \quad .250$
Werre, Worcester ...................... 12 2 $\quad$ \& .200
McQuillan, Worcester .................. $17 \quad 2 \quad 13 \quad 13 \quad .133$
Bach, Worcester ........................ 10 1 $8_{8} .111$


$\left.\begin{array}{rrrrr}\text { SO. BB. } & \text { IP. } & \text { Av.H. } \\ \text { H.perIn. }\end{array}\right)$

Pitchers who participated in less than five games-Providence: Eayrs, Kennedy. Hauser; New Haven: Leid, Arnsel, Scanlon, Goff, Sluson, Mareska. Eaton; New London: Connolly, Walters, Pickering; Bridgeport: Lyons; Springfield: Lanning, Curtin, Smith, Mctaughlin. Vaughn, Martin; Hartford: Brown, Phelan, Welch, Plue, Smith: Worcester: Green, Furman, McGinley; Waterbury: Haniey.

No fielding averages were compiled for the Eastern League last season.

## Virginia League

STANDING OF CLUBS AT CLOSE OF SEASON.
Club. Won. Lost. PC. Club. Won, Lost. PO.


Season closed on account of war.
INDIVIDUAL BATTING.

Name and Club.

| Wood, Petersburg ........... 11 | 43 | 5 | 16 | 19 | 3 |  |  |  | $\stackrel{2}{2}$ |  | 3 | . 500 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Miller, Richmond ........... 36 | 123 | 22 | 42 | 55 | 5 | 1 | 2 | 4 | 14 | 6 |  | 41 |
| Danghton, Newport News.. 50 | 189 | 38 | 62 | 83 | 6 | 3 | 3 | 11 | 16 | 10 | 13 | 28 |
| Tierney, Norfolk ............ 11 | 43 | 6 | 14 | 15 | 1 | . | - | - | 2 | 3 | 4 | . 321 |
| McCluskey, Rich-N. News... 17 | 38 | 3 | 12 | 14 |  | . |  | 1 | ${ }^{6}$ | 1 | 4 | . 311 |
| Whitcraft, Newport News.. 50 | 181 | 31 | 55 | 75 | 9 | 4 | 1 | 26 | 18 | 8 | 5 | 04 |
| MeDuff, Richmond .......... ${ }^{37}$ | 144 | 12 | 43 | 54 | 7 | 2 | . | 16 |  | 7 | 3 | 99 |
| Vinson, Richmond | 87 | 20 | 26 | 31 | 1 | 2 | .. | 2 | 5 | 6 | 3 | 99 |
| Covington, Petersbu | 115 | 12 | 34 | 40 | 1 |  |  | 2 | 16 | 17 |  | 296 |
| Ballinger, Norfolk | 147 | 12 | 42 | 48 | 1 | 1 | 1 | 3 | 5 | 7 | 16 | 85 |
| Poole, Richmond ............ 28 | 105 | 14 | 30 | 35 | 3 | 1 | - | ${ }^{2}$ | 8 | 8 | 10 | 86 |
| Richburg, Newport | 169 | 22 | 48 | 60 | 8 | 2 |  | 12 | 22 | 5 | 9 | 36 |
| Mooers, Richmond | 82 | 17 | 23 | 34 | 5 | 3 | i | 4 | 12 | 5 | 13 | n |
| Hinkey, Petersburg | 106 | 19 | 2 S | 36 | 9 |  | 1 |  | 12 | 8 | 15 | . 274 |
| Tomlin, Newport News...... 37 | 121 | 7 | 33 27 | 48 30 | 9 | 1 |  | 1 | 12 | 1 | 13 | . 273 |
| Johnson, Richmond .......... 49 | 189 | 29 | 51 | 64 | 5 | 4 |  | 14 | 9 | 9 | 18 | . 270 |
| Henges, Newport News..... 50 | 209 | 35 | 56 | 64 | 5 |  | 1 | 6 | 13 | 18 | 8 | 8 |
| Devlin, Norfolk .............. 46 | 157 | 13 | 42 | 47 | 3 | 1 | .. | 6 | 29 | 4 | - | 68 |
| Moore, Petersburg ........... 26 | 98 | 10 | 26 | 32 | 6 |  |  | 1 | 7 |  | 20 | 65 |
| Briggs, Petersburg | 10 | 16 | 2 S | 35 |  | 2 |  |  |  |  |  | . 25.9 |
| Lightfoot, Petersb. | 147 | 11 |  | 44 |  | 2 |  |  | 22 | 5 |  | . 250 |
| Stinson, Richmond *o...... 50 | 150 69 | 11 | 17 | 20 | 3 | . | . | 3 | 1 |  | 16 | . 247 |
| Emery, Petersburg ......... 49 | 180 | 19 | 44 | 47 | 3 |  | .. | 7 | 15 | 9 | 6 | . 244 |
| Mangus, Petersburg-Norfolk. 28 | 109 | 10 | 25 | 34 | 5 | 2 |  |  |  |  | 20 | . 223 |
| Madden, Norfolk ............ 15 | 48 | 5 | 11 | 21 | 4 | 3 |  | 1 | 4 |  | 15 | 29 |
| Phelan, Norfolk | 133 | 12 | 30 | 33 | 1 | 1 |  |  | 19 |  | 12 | 226 |
| Pitt, Richmond | 62 | 2 | 14 | 17 | 1 | 1 |  |  |  | 3 |  | 26 |
| Brown, Newport |  |  | 12 | 14 | 2 |  |  |  | ${ }_{7}$ |  |  | . 212 |
| Jackson, Richmond |  |  | 12 | 14 | 1 |  |  |  | 10 | 4 |  | . 212 |
| Gillespie, Norfolk | S6 | 7 | 18 | 19 | 1 |  |  | 5 | 3 | 4 | 4 | 209 |
| $\begin{aligned} & \text { Parker, Petersburg } \\ & \text { Kruger, N. News-Norfolk.... } 33 \end{aligned}$ | 111 | 10 | 23 | 26 | 1 | 1 |  | 6 | 11 | 1 | 25 | 207 |
| Herriott, Petersburg ........ 47 | 154 | 18 | 31 | 41 | 6 | 2 | .. | 11 | 23 | 6 | 18 | . 201 |
| Sweenes, Newport | 149 | 11 | 29 | 32 | 1 | 1 |  | 8 | ${ }^{9}$ |  | 18 | .195 |
| Broome, Norfolk | 133 | 7 |  | ${ }^{33}$ |  | 1 |  |  |  |  |  | 188 |
| Stewart, Norfolk |  |  |  | 16 |  |  | 1 |  |  |  |  | . 184 |
| Rust, Petersburg- |  | 10 | 24 | 29 | 4 | 1 | 1 | 5 | 14 | 7 | 15 | . 181 |
| Holmes, Richmond | 121 | 14 | 22 | 25 | 3 |  |  | 6 | 12 | 4 | 14 | . 181 |
| Burney, Richmond | 132 | 12 | 23 | 26 | 3 | $\cdots$ |  | 5 | 18 | 7 | 12 | . 174 |
| Gearhart, Petersburg ........ 19 | 69 | 6 | 12 | 14 | 2 | $\cdots$ | . | 1 | 4 | 3 | 7 | . 174 |
| Nunnallie. N. News-Rich.... 11 | 35 | 3 | 6 | 1 | 1 | $\cdots$ | . | . | 4 | 2 | 6 | . 171 |
| Napier, Richmond | 53 | 3 | 15 | 11 | 2 | . | . |  |  |  |  | 1.0 |
| Humphries, Petersb | 90 |  | 15 | 15 | . | $\cdots$ |  |  | 1 |  |  | 167 |
| Larisey, Petersburg | 17 | 3 | 10 | 10 |  |  |  | 1 | 1 | 1 | 4 | 164 |
| Hardy, Rich.-N.N | 67 | 3 | 10 | 11 | 1 |  |  | 1 |  |  | 8 | . 149 |
| Hefter, Richmond | 34 | 4 |  |  | 1 |  |  | $\frac{1}{2}$ | 2 |  | 7 | 146 |
| Callahan, Richmond | 11 |  |  |  | 1 | 1 |  | 1 | 5 |  | 12 | .113 |
| Llewellyn, Newport |  | 2 |  |  |  | . |  | 2 |  | 1 |  | . 140 |
| Eady, Richm | 5 | 10 | 13 | 14 | 1 | .. |  | 4 | 9 | 5 | 10 | . 139 |

## INDIVIDUAL BATTING-(Continued).

Name and Club. G. AB. R. H. TB.2B.3B.HR.SH.BB.SB.SO. PO,


Players who participated in less than ten games-Petersburg: Klein, English, Keene; Richmond: McConnell, Strain (also Newport News), Moseley (also Newport News-Norfolk), Binney; Norfolk: Morgan, Ganshorn, Ward, Gardin, Meyer; Newpor't News: Trivett, Trower, Beasley.

## CLUB BATTING.

| Club. | G. | AB. | R. | H. | TB. | SH. | BB. | B. | SO. | PC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Newport News | 50 | 1657 | 199 | 409 | 513 | 89 | 144 | 59 | 184 | 24 |
| Richmond | 50 | 1605 | 189 | 391 | 476 | 79 | 115 | 71 | 159 | 2 |
| Petersburg | 49 | 1585 | 159 | 368 | 432 | 55 | 137 | 87 | 171 | . 23 |
| Norfol |  | 1455 | 114 | 294 | 339 | 43 | 160 | 48 | 222 |  |

## INDIVIDUAL FIELDING.

FIRST BASEMEN.
Name and Club. G.PO. A. E. PC. Name and Club. G.PO. A. E. Pi. Herriott, Petersburg. $4749521 \quad 1.998$ Burney, Richmond... $22227 \quad 6 \quad 4$.983 Devlin, Norf̂olk...... 41467224 .992 Sweeney, N. News... 434771715 . 971 Poole, Richmond..... $28 \quad 352 \quad 12 \quad 5 \quad .986$

SECOND BASEMEN.

Coyle, Newport News 24 Gillespie, Norfolk.... 16 Hanratty Petersburg 265555 McDuff, Richmond... $25 \quad 55 \quad 82 \quad 5 \quad .965 /$ Humphries, Petersb. $14 \begin{array}{llllll}14 & 30 & 34 & 8 & 8.889\end{array}$

## THIRD BASEMEN.

Broome, Norfolk..... 13 12 31 .. 1000 Henges, N. News.... 49 58 12912 . 940 Pitt, Richmond....... $17 \quad 17 \quad 30 \quad 2$. 959 Emery, Petersburg... 496510715 . 920 Ballinger, Norfolk... $18 \quad 24 \quad 47 \quad 3.959$ Kruger, Norfolk...... 1414 | 14 | 37 | 6 |
| :--- | :--- | :--- | :--- | :--- | :--- | Hefter, Richmond... $11 \begin{array}{lllll}11 & 22 & 2 & .913\end{array}$

SHORTSTOPS.
Whitcraft, N. News. 5011115616 . 943 Covington, Petersb.. 16354810.892 Ballinger, Norfolk... $21 \quad 46 \quad 61 \quad 8.930$ Mooers, Richmond... $22 \quad 31 \quad 7314.881$ McDuff, Richmond... $12 \quad 18 \quad 35 \quad 5.914$ Broome, Norfolk..... 25427420.853 Humphries, Petersb. $\begin{array}{llllllllllll}10 & 19 & 30 & 5 & .907 & \text { Gearhart, Petersburg } & 19 & 27 & 57 & 15 & .848\end{array}$

## OUTFIELDERS.

| 29 | 49 |  | 100 | Johnson, | Richmona.. 44 | 80 | 5 | . 944 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kruger, Norfolk.... 13 | 16 |  | 1000 | Stinson, | Richmond... 50 | 63 | 19 | 5.943 |
| Moore, Petersburg.... 25 | 68 |  | 985 | Mill | Richmond.... 35 | 60 | 3 | . 940 |
| Briggs, Petersburg.. 30 | 59 |  | . 985 | Tomlin | News.... 18 | 28 |  | 35 |
| Hinkey, Petersburg.. 26 | 46 | 51 | 1.881 | Mangus, | Pet.-Nfk.... 28 | 57 | 3 | . 923 |
| Daughton, N. News. 50 | 98 | 14 | . 974 | Stewart, | Norfolk.... 22 | 40 | 5 | . 900 |
| Kane, Norfolk........ 35 | 70 |  | 3.961 | Tierney, | Norfolk..... 11 | 17 |  | . 900 |
| Llewellyn, N. News. 12 | 21 | 21 | 1.958 | Lightfo | Pet.-N.N. 29 | 42 |  | . 889 |
| Richburg, N. News.. 37 |  |  |  | Callaha | Richmond. 11 |  |  |  |

CATCHERS.
 Parker, Petersburg.. $2513129 \quad 3.982$ Rust, Petersb.-N. N. 38174408 . 264 Phelan, Norfolk..... 40188486 . 975 Flaherty, Nfk.-N. N. 22116208 . 944

## PITCHERS.

Name and Club. ©.PU. A. E. PO. Name and Club. G.PO. A.E. PO.

Larisey, Petersburg. 16 Mullin, Petersburg.. 12 Llewellyn, N. News. 8 Morgan, Norfolk..... 6 Keene, Petersburg... 5 Meyer, Norfolk...... 3 Tomlin, N. News.... $1712 \quad 17$ 17 989 Mall Eady, Richmond..... $17 \quad \begin{array}{llll}7 & 35 & 1.977 & \text { Trivett, N. News.... } \\ 5 & 2 & 10 & 2.857\end{array}$
 Winchell, Petersburg 14

| 4 | 31 .. 1000 | Covington, Petersb... 11 | 11 | 30 |  | 953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | $25 . .1000$ | McCluskey, IR.-N.N.. 12 | 3 | 29 |  | 941 |
| 5 | $20 . .1000$ | Collaton, Norfolk.... 9 | 3 | 26 |  | . 935 |
| 4 | 24 .. 1000 | Napier, Richmond.... 17 | 4 | 48 |  | . 929 |
| 2 | $11 . .1000$ | Brown, N. News.... 15 | 7 | 45 |  | . 929 |
| 1 | 1000 | Jackson, Richmond.. 21 | 18 | 49 |  | 918 |
| 12 | $59 \quad 1.986$ | Madden, Norfolk..... 13 | 9 | 17 |  | . 897 |
| 7 | $35 \quad 1.977$ | Trivett, N. News.... 5 | 2 | 10 |  | . 857 |
| 8 | $63 \quad 2.973$ | Magalis, Norfolk..... 7 | 1 | 24 |  | . 800 |
| 6 | 382.957 |  |  |  |  |  |

CLUB FIELDING.

| Club. | G. | DP. | PB. | PO. | A. | E. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Petersburg | 49 | 26 | 2 | 1305 | 616 | 83 | . 955 |
| Norfolk | 46 | 28 |  | 1241 | 647 | 97 | .951 |
| Newport | 50 | 25 | 17 | 1355 | 681 | 89 | . 951 |
| Richmond | 50 | 40 | 4 | 1316 | 694 | 100 | . 951 |

## PITCHERS' RECORDS.



## Pacific Coast League



| STANDING OF Cldes |  |  |  | AT CLOSE | OF SEASON. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Club. | Won. | Lost. | PC. | Cluls. | Won. | Lost. | PC |
| Vernon | 58 | 44 | . 569 | Sacramento | 48 | 48 | . 500 |
| Los Angeies | 57 | 47 | . 548 | Salt Lake | 48 | 49 | . 49 |
| San Francisco | 51 | 51 | . 500 | Oakland | . 40 | 63 | . 388 |

## INDIVIDUAL BATTING.

| Name and Clut. | G. | Als. | IR. | 11. | 2 B . | 3B. | SH. | SB. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Griggs, Sarramento | 89 | 34 | 43 | 130 | 16 | 4 | 4 | 22 | . 378 |
| Pick, San Franciseo | 102 | $3 ¢ 2$ | 6.5 | 127 | 13 | 3 | 2 | 55 | . 333 |
| Fournier, Jos Angele | 104 | 400 | 52 | 130 | 26 | 13 | 12 | 37 | . 325 |
| Miller, Oakland | 102 | 414 | 45 | 131 | 22 | 3 | 4 | 18 | . 316 |
| O. Crandalt, Los An | 42 | 105 | 8 | 33 | 4 | 1 | 3 |  | . 314 |
| Ryan, Salt Lake | 52 | 197 | 26 | 60 | 13 | 3 | 3 | 3 | . 305 |
| Dubuc. Salt Lake | 34 | 89 | 11 | 27 | 8 |  | 1 | 1 | . 303 |
| Middleton, Oakland | 34 | 377 | 47 | 114 | 12 | 3 | 10 | 15 | . 302 |
| Devormer, Yernon | 80 | 278 | 35 | 84 | 13 |  | 11 | 13 | . 302 |
| Sheely, Salt Lake. | 93 | 330 | 44 | 99 | 14 | 1 | 7 | 9 | . 300 |
| Ifummel, San Fran | 97 | 3:8 | 34 | 100 | 16 | 4 | 11 | 3 | . 296 |
| Killifer, Los Angeles | 99 | 387 | 64 | 114 | 19 | 3 | 6 | 29 | . 295 |
| Daley, Vernon | 104 | 369 | 49 | 109 | 15 | 8 | 15 | 9 | . 235 |
| Hunter, San Francisc | 102 | 400 | 50 | 117 | 12 | 5 | 16 | 24 | . 293 |
| Crawford, Jos Angeles | 96 | 359, | 38 | 104 | 14 | 7 | 13 | 8 | . 292 |
| Downs, San Francisco | 89 | 329 | 25 | 95 | 15 | 1 | 7 | 10 | . 289 |
| Chadbourne, Vernon | 104 | 400 | 49 | 115 | 17 | 6 | 19 | 26 | . 288 |
| Wilie, Sacramento | 97 | 366 | 62 | 102 | 20 | 4 | 12 | 25 | . 279 |
| Ellis, Los Angeles | 104 | 366 | 49 | 102 | 21 |  | , | 16 | . 279 |
| Murray, Oakland | 43 | 14.8 | 10 | 41 | 11 |  | 4 | , | . 277 |
| Koerner. San Fran | 103 | 386 | 41 | 106 | 16 | 2 | 9 | 14 | . 275 |
| Leake, Sacramento | 23 | 62 | 7 | 17 | 2 | 1 | 1 | 1 | . 274 |
| Wisterzill, Vernon | 90 | 316 | 36 | 86 | 8 | 5 | 14 | 7 | . 272 |
| K. Crandall, Salt Lak | 65 | 239 | 27 | 65 | 9 |  |  | 4 | . 272 |
| Downey, Sacramento | 58 | 199 | 21 | 54 | 5 | 5 | 4 | 4 | . 271 |
| McKee, San Francisco | 62 | 204 | 18 | 55 | 10 | . | 5 | 12 | . 270 |
| Leard, San Francisco | 17 | 67 | 6 | 18 | 1 |  | 1 |  | . 269 |
| Farmer, Salt Lake. | 85 | 350 | 44 | 94 | 20 | 11 | 5 | 21 | . 269 |
| Fittery, Los Angeles | 27 | 71 | 5 | 19 | 3 | 1 | 2 |  | .2f:8 |
| Pinelli, Sacramento | 94 | 348 | 40 | 93 | 9 | 6 | 12 | 15 | .267 |
| Gardner, Sacrainento | 24 | 75 | 6 | 20 |  |  | 2 | 1 | . 297 |
| (xardner, Oakland | 99 | 355 | 32 | 94 | 13 | 4 | 12 | 6 | . 265 |
| A. Arlett, Oaklan | 65 | 226 | 21 | 60 |  |  | 18 | 5 | . 265 |
| Borton, Vernon | 84 | 275 | 32 | 73 | 13 | 3 | 18 | 8 | .265 |
| Fldred, Sacraniento | 97 | 398 | 54 | 105 | 26 | 5 | 12 | 22 | . 264 |
| Terry, Los Angeles. | 93 | 342 | 47 | 90 | 12 | 4 | 32 | 17 | . 24.3 |
| Orr, Salt Take. | 97 | 359 | 42 | 94 | 15 | 1 | 22 | 17 | . 262 |
| Easterly. Sacramento | 78 | 282 | 21 | 73 | 13 | 2 | 5 | 6 | . 259 |
| Butler, Los Angeles. | 37 | 128 | 11 | 33 | 6 |  |  | 4 | . 258 |
| Brooks, San Francisc | 54 | 164 | 5 | 42 |  | 1 | 10 | 4 | . 256 |
| Boles, Los Angeles. | 78 | 266 | 26 | 68 | 11 | 2 | 7 | 4 | . 256 |
| Lapan, Los Angeles | 48 | 123 | 8 | 31 | 2 | 2 | 3 | 2 | . 252 |
| Krause, Oakland | 50 | 151 | 14 | 38 | 6 | 1 | 1 |  | . 252 |
| J. Mitchell, Vernon. | 101 | 382 | 49 | 96 | 8 | 3 | 29 | 27 | . 251 |

## INDIVIDUAL BATTING-(Continued).

| Name and Club. | G. | AB. | R. | H. | 2 B . | 3 B. | SH. | SB. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maggaert, San Francisco. | 86 | 304 | 41 | 75 | 14 | 4 | 10 | 19 | . 247 |
| Rodgers, Sacramento | 96 | 366 | 60 | 89 | 19 | 2 | 10 | 18 | . 243 |
| Hosp, Vernon | 95 | 347 | 24 | 83 | 13 | 4 | 8 | 3 | . 239 |
| Alcock, Vernon | 59 | 236 | 20 | 56 | 1 | 1 | 8 | 7 | . 237 |
| Pepe, Los Angele | 92 | 316 | 26 | 75 | 7 | 1 | 8 | 7 | . 237 |
| Konnick, Salt Lake | 76 | 246 | 26 | 58 | 8 | 1 | 9 | 6 | . 236 |
| West, Sacramento | 19 | 55 | 6 | 13 | 2 |  | 3 | 1 | . 236 |
| Leifer, Oakland | 28 | 110 | 12 | 26 | 5 | 2 | 2 | 5 | . 236 |
| Corhan. San Francis | 89 | 303 | 35 | 72 | 17 | 2 | 12 | 15 | . 238 |
| Sands, Los Angeles | 71 | 241 | 27 | 56 | 10 | 3 | 6 | 10 | . 232 |
| Miller, Salt Lakf. | 66 | 217 | 26 | 50 | 12 |  | 4 | 7 | . 230 |
| Wolter, Sacramento | 73 | 294 | 30 | 65 | 8 | 1 | 6 | 12 | . 221 |
| Forsyth, Sacramento | 31 | 82 | 10 | 18 | 2 | 1 | 2 | 1 | . 220 |
| Penner, Salt Lake | 19 | 50 | 3 | 11 | 1 | 1 | 1 |  | . 220 |
| Mathes, Vernon | 60 | 210 | 21 | 46 | 4 | 1 | 10 | 14 | . 219 |
| Elliott, Sacramento | 33 | 102 | 9 | 22 | 4 | 1 | 3 |  | . 216 |
| R. Arlett, Oakland. | 26 | 71 | 9 | 15 | 4 | . | 5 | 1 | . 211 |
| Moore, Vernon | 38 | 119 | 6 | 25 | 1 | $\cdots$ | 7 | 1 | . 210 |
| Seaton, San Francisco | 26 | 63 | 10 | 13 |  | 1 | 3 | 4 | . 206 |
| Christensen, Oakland | 81 | 293 | 19 | 59 | 6 | 4 | 11 | 6 | . 201 |
| O'Doul, San Francisco | 49 | 120 | 9 | 24 | 3 |  | 4 | 2 | . 200 |
| Mitze, Oakland | 66 | 199 | 21 | 39 | 9 | 1 | 9 | 4 | . 196 |
| Dunn, Salt Lake | 32 | 92 | 5 | 18 | 1 | . | 4 |  | . 196 |
| Martin, Oakland | 26 | 78 | 4 | 15 | 3 | - | 2 | - | . 192 |
| MeNulty, Sacramento | 11 | 42 | 7 | 8 | 1 | 1 |  |  | . 190 |
| Baum, San Francisco. | 20 | 53 | 3 | 10 | . | - | 4 | 1 | .189 |
| Bromley, Sacramento | 22 | 69 | 8 | 13 |  | - |  | . | . 188 |
| Prough, Oakland .. | 24 | 80 | 6 | 15 | 6 | . | 2 | . | .188 |
| Fromme, Vernon | 21 | 64 | 2 | 12 | 1 |  | 4 |  | . 188 |
| Croll, Oakland | 96 | 350 | 31 | 65 | 7 | 3 | 10 | 10 | . 186 |
| Wares, Oakland | 70 | 254 | 24 | 47 | 4 | 3 | 14 | 5 | . 185 |
| Standridge, Los Angel | 13 | 27 | 1 | 5 |  | . | 1 | . | . 185 |
| R. Mitchell, Vernon. | 19 | 49 | 1 | 9 | 2 | - | - | . | . 184 |
| Kremer, Oakland | 21 | 59 | 4 | 10 | 2 |  | 1 | . | . 170 |
| McCabe, Salt Lake | 23 | 61 | 4 | 10 | 1 | 1 | 3 | . | . 164 |
| Hrown, Los Angeles. | 20 | 55 | 6 | 9 | 1 | . | 3 | . | .164 |
| Brenton, Sacramento | 23 | 64 | 3 | 10 | 2 | - | 3 | . | . 156 |
| Dell, Vernon . | 24 | 73 | 5 | 11 |  | 1 | 4 | . | .151 |
| Quinn, Vernon | 24 | 75 | 5 | 11 | 2 | . | 4 | . | . 147 |
| Valencia, Los Angele | 12 | 29 | 1 | 4 | 1 |  |  |  | . 138 |
| Chech, Vernon .... | 18 | 44 | 2 | 5 | 1 | . . | 2 | * | . 114 |
| Kantlehner, San Fran | 20 | 54 |  | 6 | . | . | 2 | . | . 111 |
| Portica, Los Angeles | 20 | 64 | 5 | 7 | . |  | 3 | . | . 109 |
| Reiger, Vernon ...... | 13 | 32 | . | 3 | - | 1 | 2 | . | . 094 |

Players who participated in less than ten games-Salt Lake: Ewing, McDonald, Daubert, Conwright. Willett; Sacramento: Cable; San Francisco: Silva, Crespi; Oakland: Smale; Vernon: Meusel.

## HOME RUNS.



## PART II. <br> RECORDS OF PREVIOUS YEARS


#### Abstract

Containing a complete tobulated review of the formation of organized Base Ball from the time of the inception of the first league, as well as statistics of the past which are invaluable to enthusiasts and admirers of the national pastime.


NATIONAL LEAGUE.

PAGE

Officers, 1876-1918, inclusive . ........................................................... 122
Honorary members ................................................................ 122
Club presidents, 1876-1918................................................................... 122
Champion team records, 1871-1918................................................. 125
Position of each club at end of season since 1876................................ 139
Pitchers' record of victories, 1871-1918............................................... . . . 140
AMERICAN LEAGUE,


#### Abstract

Officers141


Club presidents ..... $1+1$
Champion team records, 1900-1918 ..... 142
Major league champions, 1871-1918 ..... 148
Champion batters in major leagues from 1871 to 1918 ..... 149
Major league hatsmen who have made a record of .300 or better for five years. from 1876 to 1918, inclusive. ..... 150
Major league batsmen who have made a record of .300 or better for four years or less, from 1876 to 1918 , inclusive. ..... 152
Club leaders in major leagues, 1900-1913 ..... 158
Major league miscellaneous data ..... 162
Individual leaders in major leagues, 1900-191s. ..... 163
Batsmen ..... 163
Stolen bases ..... 164
Sacrifice hits ..... 165
First basemen ..... 165
Second basemen ..... 167
Third basemen ..... 169
Shortstops ..... 171
Outfielders ..... 173
Pitchers ..... 175
Catchers ..... 176
Grand National All-America teamı. ..... 179
World's championship records ..... 180
Roll of Honor, world's championship players, 1884-1918 ..... 185
National Association of Professional Base Ball Leagues ..... 189
Positions occupied by club members at end of seatson, since organiza- tion, in American and International Leagues and American and Southern Associations ..... 192
Major league records ..... 193
Tnusual incidents in major leagues ..... 204
Base Ball condensed data ..... 206
Minor league statistics and noteworthy performances ..... 210

Attention is called to the thorough and careful condensation which has been made of Base Ball history in order that the Record shall be able to present to its readers the greatest amount of information in the smallest space. In the pages which follow, facts are accurately stated which would require reference to more than thirty volumes if they were to be ascertained without the assistance of Spalding's Official Base Ball Record.

# National League <br> OFFICERS OF THE NATIONAL LEAGUE, 1876-1918. 

PRESIDENTS.
1876 (one year)-Hon. Morgan G. Bulkeley, Hartford, Conn.
1877-1882 (six years)-Mr. William A. Hulbert, Chicago (died April 10, 1882). 1883-1884 (two years)-Mr. A. G. Mills, New York.
1885-1902 (eighteen years)-Mr. Nicholas E. Young, Washington, D. O. (died October 31, 1916).
1903-1909 (seven years)-Mr. Harry C. Pulliam, New York (died July 29, 1909). 1909-Mr. John A. Heydler, New York.
1910-1913 (four years)-Mr. Thomas J. Lynch, New Britain, Conn.
1913-1918-Hon. John K. Tener, ex-Governor of Pennsylvania. Resigned August 6. 1918.

1918-Mr. John A. Heyiler. (Mr. John A. Heydler was elected President, Secretary and Treasurer for three years, 1919-1920-1921, on December 10, 1918.) SECRETARIES.
1876-1902 (twenty-seven years)-Mr. Nicholas E. Young served as Secretary and Treasurer of the National League from its organization in 1876 to 1902, inclusive-twenty-seven years. Mr. Young also served as Secretary of the original National Association of Professional Base Ball Players from 1871 to 1875, inclusive-five years-covering a continuous period of thirty-two years.
1903-1907 (four years)-Mr. Harry C. Pulliam was elected Secretary and Treasurer in 1903.
1907-1918-Mr. John A. Heydler was elected Secretary and Treasurer in 1909 for 1910-11-12; re-elected for 1913, and again re-elected for 1914-18.

HONORARY MEMBERS OF NATIONAL LEAGUE, WITH DATE OF ELECTION.
Col. A. G. Mills, New York, November 20, 1884; Mr. Albert G. Spalding, Chicago, November 12, 1891; Mr. George W. Howe, Cleveland, O., November 7, 1892; Mr. Henry Chadwick, Brooklyn, N. Y., November 5, 1894; Mr. Nicholas E. Young, Washington, D. C., December 12, 1902; Mr. Alfred J. Reach, Philadelphia, March 4, 1903; Mr. John I. Rogers, Philadelphia, March 4, 1903; Mr. James A. Hart, Chicago, December 12, 1905; Mr. Arthur H. Soden, Boston, December 11, 1906; Mr. William H. Conant, Boston, December 11, 1906.

PRESIDENTS OF LEAGUE CLUBS SINCE ORGANIZATION OF NATIONAL LEAGUE, WITH DATE OF ADMISSION OF CLUBS.

## No. 1. CHICAGO CLUB.*

1876-William A. Hulbert, 1876-1881 (six years) ; A. G. Spalding, 1882-1891 (ten years) ; Mr. Spalding was Secretary, $1876-1881$ (six years); James A. Hart, 1892-1905 (fourteen years); Charles W. Murphy, 1906-1913 (eight years); Charles H. Thomas, 1914-1915 (two years); Charles H. Weeghman, 1916-1918.

## No. 2. BOSTON CLUB.*

1876-N. T. Appolonio, 1876 (one year); A. H. Soden, 1877-1906 (thirty years); George B. Dovey, 1907-1909 (three years); John S. C. Dovey, 1909-1910 (two years) ; W. Hepburn Russell, 1911 (one year) ; James E. Gaffney, 1912-1915 (four years) ; Percy D. Haughton, 1916-1918.

## No. 3. MUTUAL CLUB.*

1876 (the Mutuals of New York were expelled from the National League December 7, 1876, for failure to fulfill their contract obligations with the league)-William H. Cammeyer, 1876 (one jear).

## No. 4. ATHLETIC CLUB OF PHILADELPHIA.*

1876 (expelled December 7, 1876, for failure to fulfill their contract obligations with the league)-Thomas J. Smith, 1876 (one year).
*Charter member National League, 1876.

## No. 5. HARTFORD CLUB.*

1876 (resigned its membership December 5, 1877)-Hon. Morgan G. Bulkeley, 1876-1877 (two jears;.
No. 6. ST. LOUIS CLUB.*
1876 (resigned its membership December 5, 1877)-J. R. C. Lucas, 1876-1877 (two years).

## No. 7. CINCINNATI CLUB.*

1876 (expelled October 6, 1880, for failure to observe the rules, agreements and requirements of the league)-J. L. Keck, 1876-1877 (two years); J. M. W. Neff, 1878-1879 (two years); Justus Thorner, 1880 (one year).

## No. 8. ${ }^{\circ}$ LOUISVILLE CLUB.*

1876 (resigned its membership early in 1878)-W. N. Haldeman, 1876-1877 (two years).

## No. 9. INDIANAPOLIS CLUB.

1878 (resigned its membership at the close of 1878)-W. B. Pettit, 1878 (one year).

## No. 10. MILWAUKEE CLUB.

1878 (resigned its membership at the close of 1878)-J. R. Kaine, 1878 (one year).

## No. 11. PROVIDENCE CLUB.

1878 (resigned its membership at the close of 1885)-John D. Thurston, 1878 (one year) ; Henry T. Root, 1879-1881 and 1884-1885 (five years); Henry B. Winship, 1882-1883 (two years).

No. 12. BUFFALO CLUB.
1879 (resigned its membership at the close of 1885)-E. B. Smith, 1879 (one year) ; John B. Sage, 1880 (one year); Josiah Jewett, 1881-1885 (five years).
No. 13. CLEVELAND CLUB.
1879 (resigned its membership at the close of 1884)-J. Ford Evans, 1879-1881 (three years); C. H. Bulkley, 1882-1884 (three years).
No. 14. SYRACUSE CLUB.
1879 (forfeited its membership at the close of 1879)-Hamilton S. White, 1879 (one year).
No. 15. TROY CLUB.
1879 (resigned its membership at the close of 1882-Gardner Earl, 1879-1880 (two years); A. L. Hotchkin, 1881 (one jear); Francis N. Mann, 1882 (one year).

## No. 16. WORCESTER CLUB.

1880 (resigned its membership at the close of 1882)-Hon. O. B. Pratt, 18801882 (three years).

## No. 17. DETROIT CLUB.

1881 (resigned its membership at the close of 1888)-Hon. W. G. Thompson, 1881-1884 (four years) ; Joseph A. Marsh, 1885-1886 (two years) ; Fred K. Stearns, 1887 (one year); Charles W. Smith, 1888 (one year).
No. 18. NEW YORK CLUB.
1883-John B. Day, 1883-1892 (ten years); C. C. Van Cott, 1893-1894 (two
years) ; Andrew Freedman, 1895-1902 (eight years); John T. Brush, 1903-1912
(ten years) ; H. N. Hemnstead, 1912-1918.

- Charter member National League, 1876.

No. 19. PHILADELPHIA CLUB,
1883-Alfred J. Reach, 1883-1892 (twenty years) ; James Potter, 1903-1904 (two years); W. J. Shettsline, 1905-1908 (four years); Israel W. Durham, 1909 (part of one year) ; Horace S. Fogel, 1909-1912 (three years); William H. Locke, 1913 (part of one year); William F. Baker, 1913-1918.

## No. 20. ST. LOUIS CLUB.

1885 (resigned its membership at the close of 1886)-Henry J. Lucas, 18851886 (two years).
No. 21. WASHINGTON CLUB.
1886 (resigned its membership at the close of 1889)-Robert C. Hewett, 18861888 (three years); Walter l. Hewett, 1889 (one year).

## No. 22. KANSAS CITY CLUB.

1886 (resigned its membership at the close of 1886)-Joseph J. Heim, 1886 (one year).

## No. 23. PITTSBURGH CLUB.

1887-W. A. Nimick, 1887-1890 (four years); J. Palmer O'Neill, 1891 (one year); W. C. Temple, 1892 (one year); A. C. Buckenberger, 1893 (one year); W. W. Kerr, 1894-1899 (six years) ; W. H. Watkins, 1898 (one year) ; Barney Dreyfuss, 1800-1918.

## No. 24. INDIANAPOLIS CLUB.

1888 (resigned its membership at the close of 1889)-John T. Brush, 1888-1889 (two years).

## No. 25. CLEVELAND CLUB.

1889 (resigned its membership at the close of 1900)-Frank De Hass Robison, 1889-1898 (ten jears); M. Stanley Robison, 1899-1900 (two years).

## No. 26. BROOKLYN CLUB.

1890-Charles H. Byrne, 1890-1897 (eight jears); Charles H. Ebbets, 1898-1918.

## No. 27. CINCINNATI CLUB.

1890-A. S. Stern, 1890 (one year); John T. Brush, 1891-1902 (twelve years); August Herrmann, 1903-1918.

## No. 28. ST, LOUIS CLUB.

1892-Chris. Von der Ahe, 1892-1897 (six years) ; B. S. Muckenfuss, 1898 (one year) ; Frank De Hass Robison, 1899-1906 (eight years); M. Stanley Robison, 1907-1910 (four years); E. A. Steininger, 1911 (one year); J. C. Jones, 1912 (one year); Schuyler P. Britton, 1913-1916 (four years); Mrs. Schuyler P. Britton, 1916; Branch Rickey, 1917-1918.

## No. 29. BALTIMORE CLUB.

1892 (retired from membership at the close of 1900)-H. R. Von der Horst, 1892 (one year); Edward IIanlon, 1893-1900 (eight years).
No. 30. LOUISVILLE CLUB.
1892 (retired from membership at the close of 1900)-T. Hunt Stucky, 1892 (one year); Fred Drexler, 1893-1896 (four years) ; Harry C. Pulliam, 1897-1898 (two years); Barney Dreyfuss, 1899 (one year); Harry C. Pulliam, 1900 (one year).

## No. 31. WASHINGTON CLUB.

1892 (retired from membership at the close of 1900)-George W. Wagner, 1892-1900 (nine years).

## WINNERS OF THE NATIONAL BASE BALL. CHAMPIONSHIP OF THE UNITED STATES.

For each year from the commencement of Professional Base Ball, in 1871, to 1918, inclusive, together with the names of Club Officials and Players of each Championship Team, Club Statistics and Players' Averages. Compiled from the Official Records, beginning with the year 1871.

## 1871.

## THE ATHLETIC CLUB

Philadelphia,

National Champions United States. Geo. W. Thompson, President. Hicks Hayhurst, Manager.
Garnes won, 22; lost, 7. Per cent., .759.


## 1872.

## THE BOSTON CLUB.

National Champions United States.
Ivers W. Adams, President.
Harry Wright, Sec'y and Manager.

## 1873.

## THE BOSTON CLUB,

National Champions United States.
Chas. H. Porter, President.
Harry Wright, Sec'y and Manager. Games won, 43; lost, 16. Per cent.,.729.

$\triangle$ No. P.C. Field. Bat. Games Won P.C. P.C. A. G. Spalding, p. $60 \quad .729 \quad .833 \quad .371$ | Jas. White, c..... | 60 | $\cdots .$. | .797 | .401 |
| :--- | :--- | :--- | :--- | :--- | :--- | J. Manning, 1b... 31 Ross Barnes, 2b. .60

H. Schafer 3b... $60 \quad$.... $\quad .754 \quad .300$
Geo. Wright, ss.. 59 ..... . 940 . 422
A. Leonard, lf... 58 … $\quad .882$. 855
H. Wright, cf.... 58 .... . 918 . 270
J.O'Rourke, rf.1b 57 .... . 930 . 371
$\begin{array}{lllll}\text { R. Addy, rf....... } & 31 & \ldots . & .800 & .371 \\ \text { D. Birdsall, util.. }\end{array}$
D. Birdsall, util.. $\frac{\ddot{ }}{60} \frac{\cdots}{.729} \quad \frac{. . .}{.862} \quad \frac{. . .}{.364}$

Boston Team.. 60 .729 . 862 . 364
1874.

THE BOSTON CLUB.
National Champions United States. Chas. H. Porter, President.
Harry Wright, Sec'y and Manager. Games won, 39; lost, 8. Per cent, 830. Games won, 43; lost, 17. Per cent.. 717.

No. P.C. Field, Bat. Games Won P.C. P.C.

No. P.C. Field. Bat. Games Won P.C. P.C.
A. G. Spalding, p, $47 \quad .830$. 903 . 338 A. G. Spalding, p. 60 . 717 . $845 \quad .331$
C. A. MeVey, c.. 45 .... . 745 . 306 Jas., White, c.... 60 .... .774 . 326
C. Gould, 1b..... 44

Ross Barnes, 2b.. 44
H. Schafer, 3 b ... 47 … $\quad 47.908$. 900

Geo. Wright, ss.. 47
A. Leonard, lf.... 45
H. Wright, ef.... 47
F. Rogers, rf..... 44
D. Birdsall, util.. 16

Boston Team.. 47 . 830 . 896 . 324 Boston Team., 60 . 717 . 898 . 359

## 1875.

## THE BOSTON CLUB.

National Champions United States.
N. T. Appolonio, President.

Harry Wright, Sec'y and Manager. Games won, 71; lost, 8. Per cent., 899. No. P.C. Field. Bat.
Games Won P.C. P.C.
A. G. Spalding, p. 63 . 899 . 858 . 318 $\begin{array}{llll}\text { A.G. Spalding,o.f } & 16 & \ldots . . & .16 \\ \text { Jas. White, c.... } & 79 & \ldots . . & .816\end{array}$ C. A. McVey, ib. 79 .... . 968 . 3 Ross Barnes, $2 \mathrm{~b} . .78$.... 915 . 9 $\begin{array}{lllll}\text { H. Schafer, 3b... } & 79 & \ldots . & .853 & .2 \\ \text { Geo, Wright, ss.. } & 79 & \ldots . & .938 & .3\end{array}$ A. Leonard, lf.... 77 J. O'Rourke, cf.. 69 J. Manning, rf... 64
T. Beals, utility.. 15

Boston Team. 79 . 899 . 883 . 324

## 1876.

## THE CHICAGO CLUB.

National Champions United States.
Wm. A. Hulbert, President.
A. G. Spalding, Sec., Mgr. and Capt. Games won, 52; lost, 14. Per cent, . 788.

No. P.C. Field. Bat. Games Won P.C. P.C.
$\begin{array}{lllll}\text { A. G. Spalding, p. } & 60 & .788 & .850 & .305 \\ \text { A. G. Spalding, ef } & 6 & \cdots . & . & \ldots\end{array}$ Jas. White, c.... 64 …. ... 7901 . $33 \dot{5}$
C. A. McVey, 1b. 55 … . . 956 . 345 C. A. McVey, p. 6 Ross Barnes,2b.. 66 A. C. Anson, 3b.. 66 J. P. Peters, ss.. 66 J. W. Glenn, lf... 56 Paul A. Hines, cf 64
R. Addy, rf...... 33 O, Bielaski, rf....

Chicago Team. 66


1887.

THE DETROIT CLUB.
National Champions United States. Fred. K. Stearns, President. W. H. Watkins, Manager. Games won, 79; lost, 45. Per cent., .637.

No. P.C. Field. Bat. Games Won P.C. P.C.
No. P.C. Field. Bat.
Games Won P.C. P.C.
1889.

THE NEW YORK CLUB. National Champions United States. John B. Day. President. James Mutrie, Manager.
Games won, 83; lost, 43. Per cent., .659.

No. P.C. Field. Bat. Games Won P.C. P.C.

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| etzein, p. 43 | . 683 | . 906 | . 240 | Timothy Keefe,p. 41 | . 732 | 22 |  |
| P. J. Conway, p.. 17 | . 471 | . 876 | . 247 | M. Welch, p...... 41 | . 732 | . 763 | 2 |
| C. B. Baldwin, p. 24 | . 565 | . 867 | . 347 | E | 57 | 591 | 46 |
| C. W. Bennett, c. 50 |  | . 905 | ${ }_{2} 285$ | H |  | 94 | . 326 |
| C. W. Ganzel, c.. 50 |  | . 852 | . 287 | Wuck Ewing, c... ${ }^{\text {W4 }}$ |  | . 785 | . 259 |
| Chas. Briody, c... 32 |  | . 865 | . 419 | Roger Connor, 10. 131 |  | . 977 | . 316 |
| D. Brouthers, 1b. 122 |  | . 8953 | . 326 |  |  | . 933 | 279 |
| Fred Dunlap, 2b. 64 |  | . 954 | . 363 | A.W.Whitney,3b. 129 |  | . 881 | 17 |
| H.Richardson,2b. 62 |  | . 936 |  | John M.Ward, ss. 107 |  | . 889 | 29 |
| L. White, 3b... 106 |  | . 848 | . 341 | G. Hatfield, ss.... 24 |  | . 855 | 184 |
| Wrm. Shindle, 3b. 19 |  | . 825 | . 340 | J. O'Rourke, lf... 128 |  | . 892 | . 320 |
| J. C. Rowe, ss.... 123 |  | . 906 | . 363 | Geo. F. Gore, cf.. 119 |  | . 863 | . 335 |
| L. Twitchell, lf... 52 |  | . 867 | . 352 | Mike Tiernan, rf. 122 |  |  | 34 |
| E. Hanlon, cf.... 118 |  | . 903 | ${ }_{4} .316$ | NewYork Team 131 | . 659 | . 903 | . 282 |
| S.L.Thompson, rf 127 |  | . 9 |  |  |  |  |  |

Detroit Team $\begin{array}{lllll}126 & .637 & .909 & .347\end{array}$
1888.

THE NEW YORK CLUB. National Champions United States.

John B. Day, President. James Mutrie, Manager. (Games won, 84; lost, 47. Per cent., . 641.

> No. P.C. Field. Bat. Games Won P.C. P.C.
1890.

## THE BROOKLYN CLUB.

National Champions United States.
Charles H. Byrne, President. William McGunnigle, Manager. Games won, 86; lost, 43. Per cent., .667.

No. P.C. Field. Bat. Games Won P.C. P.C.


## 1891. <br> THE BOSTON CLUB.

National Champions United States. A. H. Soden, President.

Frank G. Selee, Manager. Games won, 87; lost, 51. Per cent., .630.

> Games Won P.C. P.C.

No. P.C. Field. Bat.

1892.

THE BOSTON CLUB.
National Champions United States.
A. H. Soden, President. Frank G. Selee, Manager.
Games won, 102; lost, 48. Per cent., . 680.
No. P.C. Field. Bat. Games Won P.C. P.C.
J. E. Stivetts, p.. 47
J. E. Stivetts, o.f. 17 C. A. Nichols, p. 51

| J. G. Clarkson, p. | 16 | .686 |
| :--- | :--- | :--- | :--- |

C. W. Bennett, c. 32
.686
$\begin{array}{ll}\text { C. W. Ganzel, c.. } & 49 \\ \text { M. J. Kelly, c.... } & 68\end{array}$
T. J. Tucker, 1b.. 148

Jos. Quinn, 2b. .. 142
W. H. Nash, 3b. . 135
H. C. Long, ss.... 142
R. L. Lowe, If 189
R. L. Lowe, lf... 889
Hugh Duffy, cf.. 146
T.F.McCarthy, rf 152

Boston Team. $\overline{150} \quad \overline{.680} \quad \overline{.880} \quad .253$

## THE BALTIMORE CLUB.

National Champions United States.
Edward Hanlon, President and Mgr.
Games won, 89; lost, 39. Per cent., 695.
No. P.C. Field. Bat. Games Won P.C. P.C.
. 889 .... J. McMahon, p. $33 \quad .758$. 869 . 286
$\because \quad .88$
$.686 \quad .78$
... 969
.... . 969
... 890 . 201 W. Robinsun, c. . 106
.... . 858 . 201 D. Brouthers, 1b. 123
.... . 974 . 281 H. Reitz, 2b...... 100
.... . 951 . 219 F。Bonner, 2b.... 24 .... . 909 . 301
.... . 895 . 265 J. J. McGraw. 3b. 117 .... . 895 . 340
.... . 888 . 286 H. Jennings, ss.. 128
.... . 914 . 244 J. Kelly, lf....... 129
… . . .924 . 302 W. Brodie, cf..... 129
.... . 951 . 391

| $\ldots \ldots$. | .944 | .869 |
| :--- | :--- | :--- | :--- |
| $\ldots$ | .. .928 | .367 |

$\frac{. . .}{695} \frac{.928}{.914} \frac{.367}{34}$
.695 . 914
.343

## 1895. <br> THE BALTIMORE CLUB.

National Champions United States. Edward Hanlon, President and Mgr. Games won, 87; lost, 43. Per cent., , 669 No. P.C. Field. Bat. Games Won P.C. P.C.

| W. Hoffer, p..... 37 | . 784 | . 933 | . 216 |
| :---: | :---: | :---: | :---: |
| A. Clarkson, p... 17 | . 765 | . 805 | . 120 |
| G. Hemming, D.. 33 | . 545 | . 852 | . 290 |
| C. H. Esper, p... 22 | . 429 | . 809 | 168 |
| J. McMahon, p.. 14 | . 714 | . 771 | 302 |
| W. Robinson, c. . 74 |  | . 952 | 264 |
| W. Clarke, c..... 57 |  | . 926 | 297 |
| G. Carey, 1b...... 121 |  | . 990 | . 27 |
| H. Reitz, 2b...... 46 |  | . 937 | 281 |
| H. Reitz, 3b...... 17 |  | . 881 |  |
| W. Gleason. 2b... 85 |  | . 911 | . 323 |
| J. J. Graw, 3b.... 93 |  | . 880 | . 37 |
| H. Jennings, ss.. 131 |  | . 943 | . 38 |
| J. Kelley, If...... 131 |  | . 939 | 370 |
| W. Brodie, cf.... 130 |  | . 961 | .365 |
| W. Keeler, rf.... 131 |  | . 957 | . 39 |
| Baltimore Team 130 | . 669 | . 903 | . 33 |

1896. 

THE BALTIMORE CLUB.
National Champions United States.
Edward Hanlon, President and Mgr.

## THE BOSTON CLUB.

1897. 

National Champions United States.
A. H. Soden, President.

Frank G. Selee, Manager.
Games won, 93; lost, 39. Per cent., .705.
No. P.C. Field. Bat.
Games Won P.C. P.C.
C. A. Nichols, p.. $41 \quad .732$. 872 . 264
F.A.Klobedanz, p $\quad 38 \quad .729 \quad .828 \quad .316$
E. M. Lewis, p... 32 . $645 \quad .806 \quad .254$
J. E. Stivetts, p. 16 . $625 \quad .953$. 388
$\begin{array}{lllll}\text { J. E. Stivetts, rf. } & 26 & \ldots . & .940 & \ldots .9 \\ \text { M. Bergen, c..... } & 82 & \ldots . & .928 & .247\end{array}$
C. W. Ganzel, c. . 26 .... . 908 . 274

Fred Lake. c..... 16 .... . 898 . 246
F. Tenney, 1b.... 128 .... . 988 . 325
$\begin{array}{lllll}\text { R. M. Lowe, 2b.. } 121 & \ldots . & .953 & .314 \\ \text { J. J. Collins, 3b.. } 132 & \ldots . . & .931 & .346\end{array}$
H. C. Long, ss... 106 ..... . 908 . 327

Robt. Allen, ss... 32 .... . 910 . 309
$\begin{array}{lllll}\text { Hugh Duffy, lf.. } & 127 & \ldots . . & .958 & .341 \\ \text { W. Hamilton, cf. } & 125 & \ldots . . & .953 & .344\end{array}$
Chas. Stahl, rf... 111 .... . 935 . 359
Geo. Yeager, rf. . $\frac{26}{}$
Boston Team. . 132 $\frac{. . .}{.705} \quad \frac{. .}{.917} \frac{.239}{.323}$
1898.

THE BOSTON CLUB,
National Champions United States,

## A. H. Soden, President.

Frank G. Selee, Manager.

Games won, 90 ; lost, 39. Per cent., .698. Games won, 102; lost, 47. Per cent., 685.

No. P.C. Field. Bat. Games Won P.C. P.C.

No. P.C. Field. Bat. Games Won P.C. P.C.

| 35 | . 823 | 878 | . 301 | E. | 4 | . 757 | . 841 | . 279 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19 | . 789 | . 875 | . 181 | C. A. Nichols, p. | 43 | . 707 | . 852 | . 252 |
| Arlie Pond, p.... 24 | . 714 | . 806 | . 243 | F.A.Klobedanz, | 32 | . 656 | . 883 | 3 |
| J. McMahon, p... 20 | . 619 | . 850 | . 126 | V. G. Willis, | 38 | 631 | 70 | . 147 |
| G. Hemming, p.. 25 | 563 | . 891 | . 261 | M. Bergen, c. | 119 |  | . 934 | 89 |
| W. Robinson, c. 66 |  | . 919 | . 354 | Geo. Yeager, c | 36 |  | . 911 | . 263 |
| W. Clarke, c..... 64 |  | . 905 | . 290 | F. Tenney, 1b. | 17 |  | . 982 | 335 |
| J. J. Doyle, 1b... 118 |  | . 973 | . 345 | R. M. Lowe, 2 b | 147 |  | . 952 | 72 |
| H. Reitz, 2b..... 116 |  | . 956 | . 283 | . Collins, 3b | 149 |  | 35 | 7 |
| J. B. Donnelly, 3b 104 |  | . 902 | . 330 | H. C. Long, s |  |  | 27 | 75 |
| J. J. McGraw, 3b. 18 |  | . 833 | . 356 | Hugh Duffy |  |  | . 949 | 19 |
| H. Jennings, ss.. 129 |  | . 926 | . 397 | W. Hamilton, |  |  | . 8989 | . 311 |
| Jos. Kelley, If... 130 |  | . 955 | . 370 | Chas. Stahl, rf | 125 |  | . 959 | . 311 |
| W. Brodie, cf.... 132 |  | . 971 | . 294 | Chas. Hickman | 17 |  |  | $\begin{array}{r}259 \\ .252 \\ \hline\end{array}$ |
| W. Keeler, rf.... 127 |  | . 973 | . 39 | J. E. Stivetts. | 27 |  |  |  |
| Baltimore Team 129 | . 698 | . 908 | . 332 | Boston Team. | 149 | . 685 | . 91 | . 300 |

1899. 

THE BROOKLYN CLUB. National Champions United States. Chas. II Dhbrets, I'resilent. Filwinal Itanlon, Manager. (immes woll, 88; lisst, 42. Percent., . 677.

No. P.C. Field. Isat.
ianes Won J'.C. l'.

| Jumentur Ciame | Won | $\mathrm{J}^{1} . \mathrm{C}$ | $1^{\prime}$. | Jack Chear. 1 ... 19 | . 737 | . 966 | . 169 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jumes llughes, \%. 3-1 | .823 | .881 | . 261 | dack Cheshoro, D. | . 760 | . 922 | 210 |
|  | . 676 | . 825 | . 2111 | Chas, 1'hillitpe, D. ${ }^{40}$ | 643 | . 807 | 6 |
| J. McJames | 6.18 | . 937 | . 24.4 | C. L. Vimmer, c. ${ }^{\text {d }}$ | . 6.43 | 962 | 11 |
| Chas Farrell, e. Aid | 66.7 | 7:4 | . 162 | J. G'Comnor, c. .. $6_{6}$ |  | 9 | a |
| I Meftuire, e. ${ }^{\text {d }}$ |  | 1912 | . 2965 | Weo, Yuager, e... 19 |  | 9.9 906 | ) |
| Hith Mçiamin, Ih, $1: 3$ |  | . 1186 | . 305 | W. Pranslield, 11, 189 |  | 981 | 268 |
|  |  | : 118 | . 8104 | '1'. Learth, 31, 2h. 139 |  | 944 | 298 |
| d. Ambersom, 11... 41 |  | , mis | . 271 | Fral Ely, |  | 908 | . 298 |
| 'i. Amitersm, rf.. 71 |  | . 927 | . 21 | J. Wagn |  | 924 | . 219 |
|  |  | 129 | . 112 | J. Wagner. If.... |  | 920 | 2 |
|  |  | . 887 | . 257 | Fred Clarke, c.f... 127 |  | 967 |  |
| Wuseph Kelly, If.. 114 |  | 17 | . 2761 | C.II. Bemmmont, ef 182 |  | 939 | 328 |
| W. Keeler, if... 14 s |  |  | ifey | Marry Davis, ef., 113 |  | 952 | 328 289 |
| IF, A. doner, if... $5_{0}$ |  |  |  | 23 |  | ¢0 | 237 |
| Browhlyn Team 148 | 88 | 28 |  | tsbure Team 139 | . 617 | . 951 | .274 |


\section*{1901. THE PITTSBURG CLUB.} National Champious United States. Barmey Dreyfuss, Preaident. Fred Charke, Mgr, and Crat. Cames won, 40; lost. 19, 1'er cent., .647。 No. P.C. Field. Bat. | Games Won I'. S. Nat |  |  |  |
| :---: | :---: | :---: | :---: |
| . | 19 | .737 | .966 | Sam Leever, ID...

dack Chesbor, D. Jack Cheshro, D.
J. Jannehill, D... $\begin{array}{llll}83 & .700 & .966 & .169 \\ .922 & .210\end{array}$
1902.

## THE PITTSBURG CLUB.

National Champions United States.
Barney Ireyfuss, President,
Fred Clarke, Manager and Capt. Cames won, 103 ; Just, 36 . Percent., 741 . No, P.C. Field. Bat. Games Won I.C. P.C. Jack Chesloro, G. $\quad 33$. 818 P.C. P.C. $\begin{array}{llllll}\text { Hew. Woheny, 10. } & 21 & .818 & .9-15 & .179 \\ \text { J. Tamukelitl } & .800 & .911 & .169\end{array}$ $\begin{array}{llllll}\text { J. Tamehill, p... } & 27 & .769 & .970 & .169 \\ \text { Sam Leever, } & .989\end{array}$

## THE BROOKLYN CLUB.

National Champions United States. Chas, 11. Chhets, Iresident. Ahtwand llanlon, Manager. Cames wun, $8:$; lost, 54. Per rent., ,603.

Ganies Won I'C. I.C.


## 1903. <br> THE PITTSBURG CLUB.

Natimal Champinins Unitaul Clate日. I Barnay Itreyfusa. I'rashlant. Fired (台arlece, Mansager.



No 1' (! Vilolı. Hal Ginmes Win 1-1: I'C
1005.

## THE NEW YORK CLUB.


dulu' 'I' Itrualı, I'vasilent.


No 1•1: Nolal lat





|  | R9 | (\%) | \%111 | \%..11 |
| :---: | :---: | :---: | :---: | :---: |
| J Mr cimuily | ! | Fikl | 1111 | \%! |
| 11., Itroamahaw, r., | $1 \%$ |  | (916) | '46: |
| 1.1 | '7\% | . | (1). 8 | S64 |
| 1, l!awol $11 / 11$, If | 17 |  | 613 |  |
|  | 1:3i |  | (13) | 4 |
| Worl ( Iavkes, | 17. |  | [1] | 181 |
| W, ') lithest ? | 115 |  | (1) 17 | 17 |
| Sam Htranks. $\because$ | 47 |  | 915 |  |
|  | 9 | \% | Q11 |  |
| A lnavlin, ${ }^{\text {a }}$, | 16 | * | Mis | 16 |
| Wu, Jahlon, RA, | 147 | - 8 | (193) | $0 /$ |
| Iamo Morlas, If | 150 | 10 | (11) | all |
| God, Ifrnwhe if | 129 | 161 | (11) |  |
| M Lbwlit. f | 1 ll | -17 | \%nd |  |


1906.

## THE CHICAGO CLUB.

Nalimal Chambima Unital Stalad.
Chas. W Muruhv, Jrasilent.
Frank I, Chatwa, Masaçor,


No. FI!, Fiabl. J:al. Gamen Won I' I!. I' (:






## 1910. <br> THE CHICAGO CLUB.

National Champions United States. Chas. W. Murrhy, Precident. Frank L. Chance, Manager.

Games won, 104; lost, 50. Per cent., .f75.

No. P.C. Ficld. Isat. Games Won P.C. P.C.

No. P.C. Field. Pat. Games Won I.C. I'C.

| 1. | 39 | . 833 | (5)7 | . 231 | A. F. Hofman, 1b, 24 | . 978 | 325 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Orval Overall, D. | 22 | .fe; 7 | $1.050)$ | . 122 | J. J. Evers, 2b... 125, | . 950 | . 293 |
| M. Brown, | 45 | ffil | H2 | . 175 | H.Zimmerman,2b, 32 | . 948 | 284 |
| 1. Richie, | 32 | . 611 | . 949 | . 20.5 | H.Zimmerman,3h, 2:3 | . 987 | 284 |
| E. Realhach, p. | 24 | .fio) | . 952 | . 107 | 11. Steinfeldt, 3t) 12\% | . 949 | 25.2 |
| H. McIntire, s | 28 | . 591 | . 345 | . 258 | J. Tinker, ss.a.... 132 | . 342 | 288 |
| W. A. Foxen, 1 | 18 | . 505 | . $3: 38$ | . 180 | H. Zirnmerman,ss 26; | 828 | 28 |
| J. Pfiester, | 14 | . 50 | . 832 | . 093 | J. P. Kance, f.... 18 | 1.609 | 242 |
| John Kling: | 86 |  | . 379 | .26;9 | J. Sheekard, If... 14:3 | . 976 | 256 |
| J. P. Archer, c. | 49 |  | . 979 | . 259 | A F. Ifofman, of 110 | . 975 | 325 |
| J. P. Archer, its. | 41 |  | . 975 | . 259 | F. Schulte, rf.... 150 | . 548 | 301 |
| F . L. Chance, 1 l . | 87 |  | . 959 | . 298 | C. Heaumont, f.. 56 | . 957 | . 267 |
| F. Ludcrus, 1b... | 46 |  | . 981 |  |  |  |  |

1911. 

## THE NEW YORK CLUB.

National Champions United States.
John T. Prush, President. John J. Mc:Craw, Manager.
Garnes worn, 99; lost, 54. P'er cent., .647.
No. F.C. Field. Rat.
No. P.C. Field. Bat. Cames Won I'.C. P.C.

| R. Marguard, D | 45 | . 774 | . 923 | . 163 | L. Doyle, $2 \mathrm{~h} . . . . . .141$ |  | . 344 | . 310 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| O. ('randall, p) | 41 | . 750 | . 958 | . 239 | A. Devlin, 3b..... 79 |  | . 944 | 27\% |
| C. Mathewson, I | 45 | . 667 | . 986 | . 1965 | A. Fletcher, 3b... 21 |  | . 914 | . 313 |
| A. Raymend, | 17 | . 60 | . 967 | . 200 | (\%. Herzos, 3 b .... 999 |  | . 931 | . 230 |
| C. Wiltse, | 30 | . 571 | . 940 | . 188 | A. Sridwell, Bs. . 127 |  | . 329 | . 279 |
| L. Ames, | 34 | . 524 | . 916 | . 094 | A. Fletcher, B8... 74 |  | . 926 | . 319 |
| L. Drucke, | 15 | .50) | . 964 | . 087 | B. Becker, rf.... 5 , |  | . 975 | . 26.2 |
| J. 'T. Mey | 128 |  | . 379 | .332 | F. Sncrlyrass, cf. 149 |  | . 973 | . 294 |
| A. Wilmen, | 64 |  | . 34 | . $30 \%$ | J. Murray, rf. ... 1:1 |  | . 954 | . 291 |
| F. Merkle, Ib | 178 |  | . 985 | . 28 | . Devore, lf...... 149 |  | . 934 | . 280 |

## 1912.

## THE NEW YORK CLUB.

National Champions United States.
John T. Brush, President. John J. Me:(jraw, Manager.
Garnes won, 103; lost, 48. Per cent., .ff82.
No. P'(. J'irdl. Bat.
Gimes Won I'.C. P.C.

No. P.C. Field. Bat. Garres Won P.C. P.C.

| C. Mathewson, p. 43 | . 657 | . 957 | . 264 | L. Doyle, 2h..... 143 | . 948 | . 330 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| R. Marquard, D.. 43 | .70\% | . 984 | . 213 | A. Fletcher, B8. 129 | . 927 | . 282 |
| J. Ames, D...... 33 | . 688 | . 383 | . 224 | C. Herzog, 3h.... 140 | . 942 | 26? |
| (8. Wiltse, p...... 28 | .frof | 1.000 | . 326 | 11. Sroh, 89...... 27 |  | . 271 |
| C. Tesrsatu, 1.... 36 | . 708 | 935 | . 146 | A. Shafer, ss.-3b. 78 | . 879 | 288 |
| O. Crandall, $1 . . .50$ | . 650 | . $9: 7$ | . 313 | J. Devore, If..... 106 | . 918 | 275 |
| J. T. Meyers, C.. 126 |  | . 973 | . 358 | F. Snodyrass, cf. 119 | . 948 | 269 |
| A. Wilson, c..... 65 |  | . 960 | . 289 | J. Murray, rf.... 14:3 | . $96 ; 8$ | . 277 |
| G. Hartley, c.... 25 |  | . 965 | . 235 | 13. Becker, ef.-rf. 125 | 95.8 | .2fi4 |
| F. Merkle, 1b. ... 12!) |  | . 3880 | . 309 | C. Burns, lf...... 29 | 1.000 | 294 |
| F. Snodgrass, Ib. 146 |  | . 977 | . 295 | H.McCormick,rf. 42 |  | . 333 |


#### Abstract

1913.

THE NEW YORK CLUS． N＇sannal Chsmaions Cunted Stares E．Ni Eempstan Fresiden in Jהhn．McGrave，Manscer． Germes won Iuts Jast Sis fer cenim，fiff

Nis PC Fiell Rat． 

Nin Fin STelt Fst． Gemaes Mon S．C．I．C． | rs | 4 | 6is | －4 |  | ＊ | 121 |  | 9\％ | ns］ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Marcusrl f | 5 |  | कht |  | A．Shafer． 2 t －8t－ | 190 |  | ．915？ | 2e： |
| A yrotme | S： | 548 | 1.03. | vint | 4．Shafer，of | 15 |  | 90：1 |  |
|  | 4： |  | 1．10． | gof | こ．Herzos，Sh． | \％ |  | 44 | ลูก |
| $A=$ es 3 | 8. | 61 | 9\％ 4 | 迷 | ＊E．Crant．Sh | 54 |  | 4.40 | 211 |
| A．Penater．fo． | 81 | T 4 K | $\cdots$ | $3 \times$ | 4．Fleteher | 186 |  | 982 | 2ar |
| Terreinu f | 41 | －6．2\％ | 4 | Sn | 1 Demo | 105 |  | 98 | 264 |
| 17.10 se， 5 | 2） |  | M， |  | G，Furns．If－ | 350 |  | 4， | 286 |
| T Merers 6 | 2 |  | Snit |  | Snodyens | 141 |  | Mns | 291 |
| T E Mcluan 6 | $\cdots$ |  | 070 |  | T M T ITSL | 147 |  | 985 | $2 \pi \%$ |
| G（1atiler | 28 |  | －7 |  | H．Melimmock． | ＝ |  | 908 | 97 |
| A．Wisam $c$ | 54 |  | 05 | 19， | $C$ Camme of | 9 |  | S9\％ | 800 |
| 年：hic | 13.3 |  | 2085 | Sin | 1．Thorem | 19 |  |  | 145 |
| －N．ries a | －20 |  | 4 |  |  |  |  |  |  |   Flagel in the sett and tess than fftee grames．Daring the season Deromer   jomed the New lieks．


## 1914.

## THE BOSTON CLUS．

Natamal Champons T－lited Sistes．



> Ares.
> No AN. Fiela Rat: Games fre. PC. B.C.

## Aver．

No Erit Fold Esi．


| E．Cosmeham，of．， 3 | 1. | 4 5 | ミ\％ |  |  | 15 |  | M， 8 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 |  |  |  |  | a．Mresey in | 16 |  | ． 201 | 18.8 |
| L．Crupaher．if S | SS | \＄ 4. | 91 | 6. | ＊．C．Smith， 8 h | 1 in |  | －885 | 2 2 |
| Ci A．Пalze is |  |  |  |  | Martin Sh | 25 |  | Q48 | 244 |
| IT cirnith．1．．．． 1 | 16 |  |  |  | 11．Maranr le ss | 155 |  | 985 | 45 |
| （0）tw Hess，p－S | S1 |  |  |  | A Dezal．St | 79 |  | 4.45 | 210 |
| W 1．dames pin | 49 | 19.8 | 290 |  | J． Hz Mara | 16． |  | Stio | 244 |
| ¢H．Perive מ | S1 | \＄56 | \＄36 |  | （2nn moll | 120 |  | Sic | 8 n |
| f．Frevelth，p．．． | 48 | 286 | 93 | 120 | Cather， | 29 |  | 83 | S5 |
| P Etrami p．．．． 1 | 15 | 24.5 | S18 |  | 6．3．Devore 1 | S1 |  | 9\％s | 26 |
|  | SS | 2 6 | 485 |  | 1．W－chther | 72 |  | －9＂9 | 26 |
| （s）xay， 6 ， 12 | 135 | ＊＊＊ | Pris |  | L．Mann． f | 196 |  | －182 | 247 |
| A Mircto |  |  |  |  | Murtay | 89 |  | 941 | $25^{2}$ |
| R Whaling | A） | － | ， |  | A．Prac | 16 |  | 98. |  |
| Schmar 1h 14 |  |  | 94. |  | 17 chatmens． | 9 |  | 91 |  |
| Evers． 2 L － 15 | 150 |  | 076 |  | cillisted． | \＄6 |  | 950 |  |

＊lnchading Fronkinn recores．Inclad ne Cincinnata reeord ilnciading
 the field in less shan fiftern grames，Q户laved less than fifteen sames．



THE PHILADELFHIACLUS -HE = TEOSE. Najoms' Csampuns Unitec Esames. Wilhsm F. Fiken. F.eswien: Psanich J. Morsit. Mansser. Games worm Si; has in fercent net Aner
Na ER Fiela, Bas
Gsmesfig IG FC
G. Alexande:, \% $1-14$

Gear Chamens. in
A. $W$ nemsree pr
 Expa Fuxer. F ESTMem F , E. J. Maven, 0 J. B. Adsms. c. at E J sums $c$ है W. Killeter c 10 B +0 J Daser = Fquiluiers 1212
 M. J. Snct. sib 20 ......85 กJ Sancroiz si 12 Resls Seckee. In 15

 in the field less than fitreem scumes, co less tian Eiveem games. -Plarad lass than fineer cames. Pereentage game wor-nfener. तkt



Chstmens. © Esumss-men, 010.

## 1 1917

THE NEW YONK CLUS.
Vatioms Chsmproos Ininea Sistes.
ㄷ. N. Elempsteac. Freswien:-
John J MeGrsw Msmsge:

a Including Chieago recurd. I Inchuting Cineinnsi necond \#Inchuding
 fifteen grames finky ; tehed eignt iull gromes.



## 1918.

## THE CHICAGO CLUB.

National Champions United States.
Charles H. Weeghman, President. Fred Mitchell, Manager.
Games won, 84; lost, 45. Per cent., . 651.
Aver. Aver.
No. E.R. Field. Bat. Games PrG. P.C. P.C.

No. E.R. Field. Bat. Games PrG. P.C. P.C.
*B. Aldrich, p... .... .... ..... R.O'Farrell, c.... 38 .... . 974 . 283
*G.C.Alexander,p. 3 ............ F. C. Merkle, 1b. 129 .... . 990 . 297
P. Carter, p...... 212.711 .000 . 240 P. Kilduff, 2b.... 30 .... . 935 . 234
P. B. Douglas,p.. 25 2.12 . 970 . 255 C. Pick, 2b....... 20 .... . 964 . 326
C. R. Hendrix. p. 32 2.78 . 976 . 264 R. Zeider, 2b..... 72 .... . 953 . 223
*E. G. Martin, p. 9 .... .... ..... Chas. Deal, 3b... 116 .... . 942 . 239
*Napier, p....... 1 . .... .... C. Hollocher, ss. . 131 .... . 929 . 316
Geo. Tyler, p.... 33 2.01 . 972 . 210 T. Barker, f..... 27 .... . $940 \quad .236$
J. L. Vaughn, p. 35 1.74 . 966 . 240 Max Flack, f.... 121 .... . 978 . 257
+J. R. Walker, p. 13272 .... ..... Leslie Mann, f... 128 .... . 961 . 288
*H. A.Weaver, p. 8 .... .... ..... G. H. Paskert, f. 121 .... . 980 . 286 W. Killefer, c... 104 .... . 982 . 233
*Played in less than fifteen games. HPlayed in less than fifteen games in field. Percentage games won-Hendrix,.741; Carter, .750; Vaughn, .688; Tyler, .679; Douglas, 526.
POSITION OCCUPIED BY EACH NATIONAL LEAGUE CLUB AT CLOSE OF SEASON SINCE 1876


## PITCHERS' RECORD OF VICTORIES.

Pitchers (who have pitched in 25 games or over) having the highest percentage of victories for each year in Championship Games, from 1871 to 1918, inclusive.

| $\stackrel{\text { L }}{\stackrel{\sim}{\omega}}$ | Name | Club. | No. of Games. | Per Cent. Won. |
| :---: | :---: | :---: | :---: | :---: |
| 1871 | Dick McBride. | Athletics. Phil | 25 | . 759 |
| 1872 | A. G. Spalding. | Boston. . . . . | 47 | . 830 |
| 1873 | A. G. Spalding. | Boston | 60 | . 729 |
| 1874 | A. G. Spalding. | Boston. | 60 | . 717 |
| 1875 | A. G. Spalding. | Boston. | 63 | . 899 |
| 1876 | A. G. Spalding. | Chicago. | 60 | . 788 |
| 1877 | Thomas Bond. | Boston. | 49 | . 646 |
| 1878 | Thomas Bond | Boston. | 59 | . 683 |
| 1879 | John M. War | Providenc | 65 | . 702 |
| 1880 | L. Corcoran. | Chicago. | 56 | . 798 |
| 1881 | L. Corcoran | Chicago. | 45 | . 667 |
| 1882 | F. E. Goldsmith | Chicago. | 43 | . 655 |
| 1883 | James E. Whitney | Boston. | 62 | . 643 |
| 1884 | Charles Radbourn. | Providen | 74 | . 838 |
| 1885 | John G. Clarkson | Chicago. | 70 | . 790 |
| 1886 | C. B. Baldwin | Detroit | 56 | . 750 |
| 1887 | C. J. Ferguson | Philadelphia. | 35 | . 686 |
| 1888 | Timothy J. Keefe | New York.. | 50 | . 744 |
| 1889 | John G. Clarkson. | Boston. | 72 | . 736 |
| 1890 | T. J. Lovett. | Brooklyn | 42 | . 727 |
| 1891 | William Hutchinso | Chicago. | 63 | . 696 |
| 1892 | John E. Stivetts. | Boston. | 47 | . 702 |
| 1893 | F. Killen. | Pittsburgh | 44 | . 772 |
| 1894 | J. Meekin. | New York. | 47 | . 790 |
| 1895 | W. Hoffer | Baltimore. | 37 | . 784 |
| 1896 | W. Hoffer | Baltimore. | 35 | . 823 |
| 1897 | Amos Rusie. | New York | 37 | . 784 |
| 1898 | E. M. Lewis | Boston. | 34 | . 757 |
| 1899 | James Hughes | Brooklyn | 34 | . 823 |
| 1900 | Joseph McGinnity | Brooklyn | 41 | . 769 |
| 1901 | Jack Chesbro | Pittsburgh | 33 | . 700 |
| 1902 | Jack Chesbr | Pittsburgh | 33 | . 818 |
| 1903 | Sam Leever. . | Pittsburgh | 36 | . 781 |
| 1904 | Joseph McGinnity | New York | 51 |  |
| 1905 | Sam Leever...... | Pittsburg | 33 | . 800 |
| 1906 | Edward Reulbach | Chicago. | 33 | . 826 |
| 1907 | Edward Reulbach Edward Reulbach | Chicago. Chicago. | 27 46 | .810 .774 |
|  | SH. Camnitz... | Pittsburgh. | 41 |  |
| 1909 | 1C. Mathewso | New York. | 37 | \}. 806 |
| 1910 | L. Cole.. | Chicago. | 33 | . 833 |
| 1911 | R. Marquard | New York | 45 | . 774 |
| 1912 | C. R. Hendrix | Pittsburgh | 39 | . 727 |
| 1913 | G. C. Alexande | Philadelph | 30 | . 733 |
| 1914 | W. L. James. | Boston. | 49 | . 788 |
| 1915 | G. C. Alexander | Philadelphia | 49 | . 756 |
| 1916 | T. Hughes. | Boston | 40 | . 842 |
| 1917 | F. Schupp | New York | 36 | . 750 |
| 1918 | C. R. Hendrix | Chicago..... | 32 | . 741 |

## American League

## OFFICERS OF THE AMERICAN LEAGUE, 1900-1918.

 PRESIDENT.Byron Bancroft Johnson has been the only president of the American League since its organization, being elected in 1900 for ten years, and re-elected February 15-16, 1910, for a period of twenty years.
Vice-Presideat-Charles W. Somers (1900-1916) ; O. A. Comiskey (elected to succeed Mr. Somers, December 14, 1916).
presidents of league clubs.
No. 1. CHICAGO CLUB.
C. A. Comiskey, 1900-1918.

No. 2. INDIANAPOLIS CLUB.
W. H. Watkins, 1900 (one year).

No. 3. KANSAS CITY CLUB,
James H. Manning, 1900 (one year).
No. 4. BUFFALO CLUB.
James Franklin, 1900 (one year).
No. 5. MINNEAPOLIS CLUB.
Clarence Saulpaugh, 1900 (one year).
No. 6. MILWAUKEE CLUB.
Matt Killilea, 1900-1901 (two years).
No. 7. CLEVELAND CLUB.
John F. Kilfoyl, 1900-1909 (ten years); Charles W. Somers, 1910-1915 (sis ycars); James C. Dunn, 1916-1918.
No. 8. DETROIT CLUB.
James D. Burns, 1900-1901 (two years): Samuel F. Angus, 1902-1903 (two years : W. H. Yawkey, 1904-1907 (four sears); Frank J. Navin, 1908-1918.
No. 9. WASHINGTON CLUB.
Fred Postal, 1901-1903 (three years); Thomas J. Loftus, 1904 (one year); Thomas C. Noyes, 1905-1912 (eight years) ; Benjamin S. Minor, 1912-1918.
No. 10. BOSTON CLUB.
Charles W. Somers, 1901-1902 (two years) ; Henry J. Killilea, 1903 (one year) ; John 1. Taylor, 1904-1911 (eight years) ; James R. McAleer, 1912-1913 '(two years) ; Joseph J. Lannin, 1913-16 (four years); H. H. Frazee, 1917-1918.
No. 11. BALTIMORE CLUB.
Sidney W. Frank, 1901 (one year); John J. Mahon, 1902 (one year).
No. 12. PHILADELPHIA CLUB.
Benjamin F. Shibe, 1901-1918.
No. 13. ST. LOUIS CLUB.
Ralph Orthwein, 1902 (one year) ; R. L. Hedges, 1903-1915 (thirteen years);
Phillip D. C. Ball, 1916-1918.
No. 14. NEW YORK CLUB.
Joseph W. Gordon, 1903-1906 (four years); Frank J. Farrell, 1907-1914 (eigh* years); Jacob Ruppert, 1915-1918.

## AMERICAN LEAGUE CHAMPIONSHIP WINNERS

For each year from the beginning of the American League, in 1900, to 1918, inclusive, together with the names of Club Officials and Players of each Championship Team, Club Statistics and Players' Averages. Compiled from the official records.

1901.

## THE CHICAGO CLUB.

American League Champions U. S. Charles A. Comiskey, President. Clark Griffith, Manager.
Games won, 83; lost, 53. Per cent., . 610. No. P.C. Field. Bat. Games Won P.C. P.C.
1903.

## THE BOSTON CLUB.

American League Champions U. S.
H. W. Killilea, President. James Collins, Manager.
Games won, 91; lost, 47. Per cent., .656.
No. P.C. Field. Bat.
Games Won P.C. P.C.

| 55 | . 774 | . 947 | . 300 | Wm. Dineen, | 34 | . 656 | . 988 | 190 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| on, p. 40 | . 571 | . 942 | . 228 | T. Hughes, | 32 | . 730 | . 966 | 283 |
| J. J. Callahan, p. 27 | . 714 | . 938 | . 344 | Denton Young | 40 | . 757 | . 946 | 330 |
| John Katoll, p... 27 | . 521 | . 912 | . 125 | N. R. Gibson, | 25 | . 571 | . 944 | 262 |
| Joe Sugden, c.... 43 |  | . 974 | . 283 | Geo. Winters, | 23 | . 556 | . 942 | 121 |
| W. D. Sullivan, c. 98 |  | . 967 | . 245 | Louis Criger, | 96 |  | . 978 | 197 |
| Frank Isbell, 1b.. 137 |  | . 980 | . 261 | C. Stahl | 26 |  | . 973 | 279 |
| Sam Mertes, 2b. . 132 |  | . 939 | . 280 | Chas. Farrell, | 17 |  | . 958 | 404 |
| F. Hartman, 3b.. 120 |  | . 893 | . 315 | G. LaChance, | 11 |  | . 986 | 25 |
| E. Burke, 3b..... 74 |  | . 807 | . 223 | Hobe Ferris, 2b | 141 |  | . 944 | 250 |
| F. Shugart, ss... 107 |  | . 884 | . 251 | James Collins, 3b. | 130 |  | . 943 | 296 |
| E. Burke, ss..... 31 |  | . 860 | . 223 | Fred Parent, ss. | 139 |  | . 934 | 304 |
| W. E. Hoy, cf.... 131 |  | . 958 | . 293 | Charles Stahl, | 74 |  | . 965 | 279 |
| Fielder Jones, rf. 133 |  | . 933 | . 325 | John O'Brien, | 74 |  | . 959 | 212 |
| Ed McFarland, If. 132 |  | . 953 | . 265 | P. Doughert | 139 |  | . 957 | 332 |
| Clar. Foster, util. 110 |  | . 934 |  |  | 141 |  |  |  |

## 1904. <br> THE BOSTON CLUB.

American League Champions U. S. John I. Taylor, President. James Collins, Manager.
Games won, 95; lost, 59. Per cent., .617.
No. P.C. Field. Bat. Games Won P.C. P.C.

| .. | 33 | . 65 | 982 | . 20 |
| :---: | :---: | :---: | :---: | :---: |
| W. Dineen, | 37 | . 622 | . 977 | . 212 |
| N. R. Gibso | 33 | . 548 | . 927 | . 065 |
| Denton Young, p . | 43 | . 619 | . 924 | . 21 |
| Geo. Winters, | 20 | . 667 | . 883 | . 11 |
| Louis Criger | 95 |  | . 987 | . 21 |
| Chas. Farrell, | 56 |  | . 967 | . 21 |
| G. LaChance, 1 b | 157 |  | . 991 | . 23 |
| Hobe Ferris, 2b | 156 |  | . 964 | 221 |
| James Collins, 3b. | 156 |  | . 945 | . 265 |
| Fred Parent, S | 155 |  | . 924 | . 296 |
| Charles Stahl, | 157 |  | . 967 | 29 |
| A. Selbach, lf. | 146 |  | . 954 | 26 |
| Freeman, | 157 |  | . 925 |  |

## 1905.

## THE ATHLETIC CLUB

 Philadelphia.American League Champions U. S. Benjamin F. Shibe, President. Connie Mack, Manager.
Games wor 92; lost, 56. Per cent., .621.
1996.

THE CHICAGO CLUB.
American League Champions U.S. Charles A. Comiskey, President. Fielder Jones, Manager.
Games won, 93; lost, 58. Per cent., . 616

> No. P.C. Field. Bat. Games Won P.C. P.C.

Frank Owen, D. . 42 . 629 . 978 . 136

|  | . 606 | . 978 |  |
| :---: | :---: | :---: | :---: |
| 22 | . 58 | 65 | . 061 |
| Smith, p. 20 | . 500 | . 96 | . 293 |
| E. A. Walsh, p.. 41 | . 567 | . 958 | 141 |
| G. H. White, p... 28 | . 750 | . 922 | . 185 |
| 15 |  | . 99 | . 195 |
| W. D. Sullivan, c 118 |  | . 974 | 214 |
| Jas. Hart, c...... 15 |  | . 93 | . 16 |
| J. Donohue, 1b... 154 |  | . 98 | . 25 |
| F. Isbell, 2b...... 132 |  | . 949 | . 27 |
| Gus Dundon, 2b. 18 |  | . 921 | . 13 |
| Lee Tannehill, 3b. 92 |  | . 950 |  |
| Lee Tannehill, ss. 20 |  | . 938 |  |
| Geo. A. Rohe, 3b. 57 |  | . 926 | . 25 |
| George Davis, ss. 129 |  | . 946 | . 277 |
| P . Dougherty, If. 86 |  | . 987 | . 226 |
| W. J. O'Neil, If.. 93 |  | . 949 | . 248 |
| ones, cf...... 144 |  | . 988 | . 23 |
| 137 |  |  |  |

1907. 

THE DETROIT CLUB.
American League Champions U.S. William H. Yawkey, President. Hugh A. Jennings, Manager. Games won, 92; lost, 58. Per cent., .613.

> No. P.C. Field. Bat. Games Won P.C. P.C.
Wm. Donovan, p. 29 . 862 . 945 . 266

Ed. Killian, p.... 38 . 658 . 963 . 320 Ed. Siever, p..... 29 . 655 . 964 . 154 Games Won P.C. P.C.

| 35 | . 621 | . 968 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| E. S. Plank, p.... 41 | . 667 | . 946 | . 231 | 104 |  | . 944 |  |
| W. Henley, p.... 25 | . 267 | . 935 | . 169 | 53 |  | 98 |  |
| A. J. Coakley, p.. 34 | . 680 | . 907 | . 144 | 18 |  | . 975 |  |
| Ed. Waddell, p... 46 | . 730 | . 872 | . 172 | an, 1b,.. 153 |  | . 981 | 27 |
| O. F. Schreck, c. . 114 |  | . 984 | . 274 | H. Schaefer, 2b. 74 |  | . 961 |  |
| M. R. Powers, c. 52 |  | . 958 | . 152 | H. Schaefer, ss.. 18 |  | . 951 |  |
| Harry Davis, 1b.. 149 |  | . 986 | . 284 | W. Downs, 2b. 80 |  | . 930 |  |
| . F. Murphy, 2b. 150 |  | . 956 |  | J. W. Downs, o.f. 20 |  | . 93 |  |
| ave Cross, 3b... 146 |  | . 928 | . 266 | Wm. Coughlin, 3b 134 |  | . 93 |  |
| Monte Cross, ss. 76 |  | . 929 |  | C. O'Leary, ss.... 138 |  | 948 |  |
| John Knight, ss.. 81 |  | . 895 |  | T. R. Cobb, rf.... 150 |  | . 961 | . 35 |
| R. A. Seybold, rf. 132 |  | . 983 |  | Sam Crawford, cf 144 |  | . 965 | . 32 |
| 60 |  | . 962 |  | D. Jones, lf...... 126 |  | 971 |  |
| an Hoffiman, cf. 117 |  | . 912 |  | I. McIntyre, lf. 20 |  |  |  |
| . T. Hart |  | 937 |  |  |  |  |  |


| $1908 .$ <br> THE DETROIT CLUB. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Frank J. Navin, President. <br> Hugh A. Jennings, Manager. Games won, 90 ; lost, 63. Per cent., . 588. |  |  |  |  |  |  |  |  |  |
| No. P.C. Field. Bat. Games Won P.C. P.C. |  |  |  |  | No. P.C. Field. Bat, Games Won P.C. P.C. |  |  |  |  |
| . Donovan, | 30 | . 720 | . 917 | . 159 | H. Schaefer 2 b | 58 |  | 949 | 259 |
| E. Summers, D. | 40 | . 667 | . 940 | . 124 |  | 16 |  | 956 | . 213 |
| Ed. Killian, D | 28 | . 524 | . 966 | 137 | J. W. Downs, 2b | 82 |  | 925 | 22 |
| Geo. Winter, | 29 | . 208 | . 892 | . 164 | H. Schaefer, 3b | 29 |  | 952 | 25 |
| E. Willett, D | 30 | . 652 | . 960 | . 164 | Wm. Coughlin, 3b |  |  | 942 | 5 |
| E. Siever, p. | 11 | . 250 | . 913 | . 167 | Chas. O'Leary, ss |  |  | . 923 | . 251 |
| Geo. Mullin, p |  | . 567 | . 961 | . 256 | Owen Bush, ss... |  |  | . 938 | . 294 |
| as. Schmidt, c | c. 122 |  | . 951 |  | H. Schaefer, ss |  |  | . 918 | 299 |
| Fred Payne, c |  |  | . 954 |  | M. McIntyre, lf |  |  | . 976 | . 297 |
| E. Thomas, c.... | 40 |  | ${ }_{981} 972$ |  | D. Jones, lf... |  |  | . 960 | . 311 |
| C. Rossman, 1b. | ib 138 |  |  |  | Sam Crawford, cf |  |  | . 944 | . 311 |
| Sam Crawford, 1 | 1b 17 |  |  |  | Tyrus R. Cobb, |  |  |  | . 324 |

## 1909.

## THE DETROIT CLUB.

American League Champions United States
Games won, 98; lost, 54. Per cent., .645.

|  | No. P.C. Field. Bat. Games Won P.C. P.C. |  |  |  | No. P.C. Field. Bat. Games Won P.C. P.C. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wm. Donovan, | 22 | . 533 | . 975 | . 200 | Sam Crawford, 1b 17 |  | 971 | 314 |
| E. Summers, D. | 35 | . 679 | . 971 | . 106 | Jas. Delehanty, 2b 136 |  | 951 | 2 |
| Ed. Killian | 25 | . 550 | . 984 | . 161 | G. Moriarty, 3b.. 106 |  | 939 | 273 |
| E. Willet | 41 | . 710 | . 937 | . 202 | Chas. O'Leary, 3b 54 |  | . 922 | 203 |
| Works, p. | 16 |  | . 900 | . 059 | Owen Bush, ss... 157 |  | 925 | 273 |
| Geo. Mullin | 52 | . 784 | . 973 | . 203 | M. McIntyre, lf.. 122 |  | 975 | . 244 |
| Chas. Schmidt | 84 |  | . 955 | . 209 | D. Jones, If...... 57 |  | 982 | . 279 |
| Beckendorf, c. |  |  | . 957 | . 259 | Sam Crawford, of 139 |  | 965 | . 314 |
| Stanage, c |  |  | . 964 | . 262 | Tyrus R. Cobb, rf. 156 |  | 946 | 377 |
| T. Jones, 1b. | 141 |  | . 988 |  |  |  |  |  |

1910. 

THE ATHLETIC CLUB.
Philadelphia.
American League Champions United States.
Benjanin F. Shibe, President. Connie Mack, Manager.
Games won, 102; lost, 48. Per cent., .680.
No. P,C. Field. Bat. Games Won P.C. P.C.

| B | 30 | . 821 | . 970 | . 269 | H. Davis, 1b. .... 139 |  | . 986 | . 248 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M Coombs | 45 | . 775 | . 990 | . 220 | E. Collins, 2b .... 153 |  | . 970 | . 322 |
| E | 38 | . 615 | . 986 | . 128 | F. Baker. 3b..... 146 |  | . 920 | . 283 |
| II. Morg | 36 | . 600 | . 965 | . 141 | J. McInnis, ss... 17 |  | . 927 | . 301 |
| H. Kraus | 16 | . 500 | . 886 | . 211 | J. Barry. ss...... 145 |  | . 916 | . 259 |
| J. Dygert, | 18 | . 500 | . 955 | . 083 | W. Heitmuller, f. 28 |  | . 981 | . 242 |
| F. Atkins, | 15 |  | 1.000 | . 118 | R. Oldring, cf.... 134 |  | . 978 | . 308 |
| J. Lapp, | 63 |  | . 980 | . 234 | D. Murphy, rf ... 151 |  | . 974 | . 300 |
| P. Livingston, | 37 |  | . 968 | . 208 | B. Lord, f........ 126 |  | . 972 | . 254 |
| Ira Thomas, | 60 |  | . 967 | . 277 | F. Hartsel, If . ... 83 |  | . 945 | . 221 |
| P. Donah | 18 |  | 1.000 | . 133 | A. Strunk, f..... 16 |  |  | . 333 |
| B. Ho |  |  | 1.000 |  |  |  |  |  |



## THE BOSTON CLUB.

American League Champions United States.
Jas. R. McAleer, President.
J. G. Stahl, Manager

Games won, 105; lost, 47. Per cent., .691.
No. P.C. Field. Bat.
Games Won P.C. P.C.

|  | Game |  | P.C. | P.C. |  | es |  | . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Joe Wood, | 43 | . 872 | . 974 | . 290 | W. Bradley, 1b. | 40 | 989 | . 234 |
| H. Bedient, | 41 | . 667 | . 973 | . 192 |  | 25 | . 912 | 252 |
| C. Hall, p | 34 | . 632 | . 958 | . 167 |  | 15 | . 912 | 234 |
| R. Collins, | 27 37 | . 6381 | . 949 | . 138 | C. Wagn | 144 | . 92 | . 274 |
| T. T . Cicott | 29 | . 500 | . 940 | . 227 | L. Gardne | 143 | . 930 | . 31 |
| L. Pape, D | 13 | . 500 |  |  | H. Hooper, | 147 | . 96 | . 24 |
| F. Cady, | 43 |  | . 990 | . 259 | T. Speak | 53 | . 958 | . 38 |
| W. Carrigan, | 87 |  | . 970 | . 263 | G. Lewis, | 154 | .947 | 321 |
| W. Nunamake | c 35 |  | . 971 | . 252 | O. Henriks | 37 | 909 | . 321 |
| . G. Stahl, 1b | 95 |  | . 980 | . 301 | O. Krug | 55 |  | . 220 |

1913. 

THE ATHLETIC CLUB.
Philadelphia.
American League Champions United States.
Benjamin F. Shibe, President. Connie Mack, Manager.
Games won, 96; lost, 57. Per cent., 627.

|  | No. P.C. Field. Bat. Games Won P.C. P.C. |  |  |  |  | Games |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C. A. Bender, p. |  | *. 679 | . 970 | . 154 | J. F. Baker, | 149 |  | . 919 |  |
| E. S. Plank, | 35 | *. 630 | . 956 | . 080 | J. Barry. | 135 |  | . 955 | 275 |
| J. Bush, p.... |  | *. 650 | . 978 | . 157 | *P. Lavan, | 49 |  |  | 135 |
| J. R. Shawkey, p | p. 17 | *. 583 | . 915 | . 134 | R. Oldring, | 31 |  | 7 | 383 |
| C. W. Brown, D | 38 | *. 621 | . 922 | . 167 | A. Strunk | 82 |  | . 960 | . 255 |
| B. Houck, p | 35 |  | . 981 | . 082 | J. Walsh, | 6 |  | . 963 | . 260 |
| J. Lapp, |  |  | . 970 | . 228 | P. Ealey |  |  | . 942 | . 295 |
| W. Schang, |  | ... | . 968 | . 266 | J. E. Mur |  |  |  | . 322 |
| Ira Thomas, |  |  | . 989 | . 326 | tW. Orr, 1b.-2 | 27 |  |  | . 200 |
| E. Collin | 148 |  | . 949 | 3 |  |  |  |  |  |

* Not official. American League pitchers' records now computed by earned runs per game. $\dagger$ St. Louis record included. $\ddagger$ No fielding record given.


1916. 

THE BOSTON CLUB.
American League Champions United States.
Joseph J. Lannin, President.
Wm. Carrigan, Manager.
Games won, 91 ; lost, 63 ; Per cent., . 591. Aver.

Aver.
No. E.R. Field. Bat.
Games PrG. P.C. P.C. Games PrG PC. Bat.
Geo. Foster, D... $33 \quad 3.06 \quad .986$
V. Gregg. p....... 21 3.01 1.000 . 111 M. J. McNally, 2b. 35
H. B. Leonard, p. 48 2.37 . 949 . $200 \mid$ H. C. Janvrin, 2b. 39
C. Mays, p.......
G. H. Ruth, p....
E. Shore, p......
*W. Wyckoff, p..
S. L. F. Agnew, c.
F.L. Cady, c.....
W. Carrigan, c... 2
C. D. Thomas, c. 9
D. C. Gainer, 1b.. 48
$44 \quad 2.39 \quad .956$
.234 W. L. Gardner, 3b. 147
$\begin{array}{llll}44 & 1.75 & .973 & .272 \\ \text { E. Scott, ss........ } 121\end{array}$

| 38 | 2.63 | .956 | .091 | H. C. Janvrin, ss. | 59 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 5 | $\ldots .$. | 1.000 | .286 | O. Henriksen, f. | 31 |

R. Hoblitzel, 1b. . 126
.286 O. Henriksen, f.. 31
209 H. Hooper, f..... 151

| 7 | $\ldots .$. | .967 | .191 | Geo. Lewis, f.... |
| :--- | :--- | :--- | :--- | :--- |
|  | 152 |  |  |  |
| C. H. Shorten, f. | 33 |  |  |  |

- 


## 1917 <br> THE CHICAGO CLUB.

American League Champions United States.
Charles A. Comiskey, President.
Clarence H. Rowland, Manager.
Games won, 100; lost, 54. Per cent., .649.

Aver.
No. E.R. Field. Bat. Games PrG. P.C. P.C.
. 956 . 179 E. T. Collins, 2b.. 156 .... . . 969 . 289
$\begin{array}{llllllllll}\text { Jas. Scott p. .... } & 24 & 1.87 & .957 & \text {. } 119 & \text { G. D. Weaver. 3b. } 107 & \ldots . . & .949 & .284\end{array}$ U. C. Faber, p.... 41 1.93 ..924 ..058 F. McMullin, 3b. . 52
E. A. Russell, p..
$\begin{array}{lllll}\text { Jos. Benz, p...... } & 19 & 2.47 & .875\end{array}$
D. C. Danforth,p.
C. Williams, p....
R. W. Schalk, c.. 139

$\begin{array}{lllll}\text { C. A. Gandil, 1b... } 149 & \ldots . . & .995 & .273 \\ \text { T. Jourdan, 1b. .. } & 14 & \ldots . & .973 & .148\end{array}{ }^{*}$

No. E.R. Field. Bat. Games PrG. P.C. P.C.

Aver.
.... . 932 . 237
.... . 983 ....
…. . 913 . 203
.... . 992 . 231
.... . 985 . 308
.... . 984 . 301
*Played in the field in less than fifteen games.
Percentage games wor-E. A. Russell, 750; E. V. Cicotte, .700; J. Benz, .700; C. Williams, .680; D. C. Danforth, .647; U. C. Faber, .552; J. Scott, . 462 .

## 1918 THE BOSTON CLUB

American League Champions United States.
H. H. Frazee, President. Edward G. Barrow, Manager.

Games won, 75; lost, 51. Per cent., .595.

Aver.
No. E.R. Field. Bat. Games PrG. P.C. P.C.
No. E.R. Field. Bat. Games PrG. P.C.P.C.

| Games PrG. P.C.P.C. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| J. Bush, p.... 36 | 2.11 | . 980 | . 276 | W.L.Barbare,3b. 11 | 962 | ${ }^{.172}$ |
| S. Jones, p...... 24 | 2.25 | . 963 | . 175 | G. Cochran, 3b... 25 | . 965 |  |
| H. B. Leonard, p. 16 | 2.72 | . 935 | . 186 | 23 | 987 |  |
| C. W. Mays, p... 35 | 2.22 | . .928 | . 300 | F. Thrmas, 3b.... 44 | 968 | . 257 |
| G. H. Ruth, p.... ${ }^{\text {S. L. Agnew, c. }} 72$ | 2.22 | . 965 | . 166 | J.Stansbury, 3b.. 18 | 980 .976 | . 1228 |
| W. Mayer, c..... 26 |  | . 964 | . 224 | E. H. Ho | . 963 | . 289 |
| W. Schang, c.... 88 | .... | . 963 | . 245 | L. Miller, f...... ${ }^{\text {dit }}$ | 1.000 | . 276 |
| R.C.Hoblitzel, 1b. 25 | $\ldots$ | . 9996 | . 272 |  | . 949 |  |
| J. McInnis, 1b. . 117 | .... | . 992 | . 212 | W. Schang, f . | . 941 |  |
| G. H, Ruth, 1b... 13 |  | . 965 | . 278 | Amos Strunk, $\mathbf{f} . .1114$ | . 988 | . 256 |
| F. Truesdale, 2b. <br> D. Shean, 2b..... 115 |  | . 967 | . 264 | Geo. Whiteman.f. 71 | 935 | . 267 |
| *J.Coffey, 2b..... 28 |  | . 958 |  |  |  |  |

[^0]MAJOR LEAGUE CHAMPIONS, 1871 TO 1918.

| Year | League | P.C. | League | P.C. | League | P.O. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1871 |  |  | National Association Athletics. |  |  |  |
| 1872 |  |  | Athietics. . . . . | .7530 |  |  |
| 1873 |  |  | Boston | .729 |  |  |
| 1874 | National |  | Boston | . 743 |  |  |
| 1875 | League. |  | Boston | . 899 |  |  |
| 1876 | Chicago.... <br> Boston | . 7848 |  |  |  |  |
| 1878 | Boston. | . 683 |  |  |  |  |
| 1879 | Providence. | . 702 |  |  |  |  |
| 1880 | Chicago... | . 798 | American |  |  |  |
| 1881 | Chicago. Chicago. | . 667 | Association |  |  |  |
| 1883 | Boston. | . 643 | Athletics . . . . . . | . 675 | Association |  |
| 1884 | Providence | . 750 | Metropolitans . | . 701 | St. Louis. . . . . | . 850 |
| 1885 | Chicago | . 776 | St. Louis. | . 705 |  |  |
| 1886 | Chicago | . 726 | St. Louis. . . . . . | . 669 |  |  |
| 1887 | Detroit. | . 637 | St. Louis. | . 704 | Players' |  |
| 1889 | New York | . 659 | Brooklyn | . 679 | League. |  |
| 1890 | Brooklyn | . 667 | Louisville | . 667 | Boston. | . 628 |
| 1891 | Boston. | . 630 | Boston. | . 689 |  |  |
| 1892 | Boston. | . 680 |  |  |  |  |
| $\begin{aligned} & 1893 \\ & 1894 \end{aligned}$ | Boston. . <br> Baltimore | . 667 |  |  |  |  |
| 1895 | Baltimore | . 669 |  |  |  |  |
| 1896 | Baltimore | . 698 |  |  |  |  |
| 1897 | Boston. | . 705 |  |  |  |  |
| 1898 |  | . 685 | American |  |  |  |
| 1899 | Brooklyn Brooklyn | . 677 | Chicago. . . |  |  |  |
| 1901 | Pittsburgh | . 647 | Chicago. . . . . . . . | .610 |  |  |
| 1902 | Pittsburgh | . 741 | Athletics. . . . . . | . 610 |  |  |
| 1903 | Pittsburgh |  | Boston. | . 659 |  |  |
| 1904 | New York | . 693 | Boston. . A thletics | . 617 |  |  |
| 1905 | New York | . 686 | Chicago. | . 621 |  |  |
| 1907 | Chicago. | . 704 | Detroit. | . 613 |  |  |
| 1908 | Chicago. | . 643 | Detroit. | . 588 |  |  |
| 1909 | Pittsburg | . 724 | Detroit. | . 645 |  |  |
| 1910 | Chicago. | . 675 | Athletics. | . 680 |  |  |
| 1911 | New Yor | . 647 | Athletics Boston. | . 669 | Federal |  |
| 1913 | New York | . 664 | Athletics | . 627 | Indianapolis. . | . 62 |
| 1914 | Boston | . 614 | Athletics. | . 651 | Indianapolis. | . 57 |
| 1915 | Philadelphia | . 592 | Boston. | . 669 | Chicago.. | . 56 |
| 1916 | Brooklyn | . 610 | Boston. | . 591 |  |  |
| 1917 | New York | . 636 | Boston. | . 649 |  |  |

CHAMPION BATTERS IN MAJOR LEAGUES, 1871 TO 1918
Players playing 50 games or over (Pitchers in 25 games).

| Year | League | P.C. | League | P.C. | League | P.O. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | National Association |  |  |  |
| 1871 |  |  | L. Meyerle, Ath. | . 403 |  |  |
| 1872 |  |  | R. Barnes, Bos | . 338 |  |  |
| $\begin{aligned} & 1873 \\ & 1874 \end{aligned}$ | National |  | J. McMulin, Ath | . 387 |  |  |
| $\begin{aligned} & 1874 \\ & 1875 \end{aligned}$ | League |  | R. Barnes, Bos. | . 386 |  |  |
| 1876 | R. Barnes, Chi....... | . 403 |  |  |  |  |
| 1877 | J. L. White, Bos..... |  |  |  |  |  |
| 1879 | A. C. Anson, Chi..... | . 407 |  |  |  |  |
| 1880 | G. F. Gore, Chi. | . 365 | Association |  |  |  |
| 1881 | A. C. Anson, Chi... . <br> D. Brouthers, Buf... | . 399 | L. Browning, Lou... | . 382 | Union |  |
| 1882 | D. Brouthers, Buf... D. Brouthers, Buf. . . | . 371 | C.E.Swartwood, Alile | . 368 | Association |  |
| 1884 | J. O'Rourke, Buf. | . 350 | T. Esterbrook, Met. | . 408 | F. Dunlap, St. L... | . 420 |
| 1885 | R . Connor, N. Y | . 371 | L. Browning, Lou . . | . 3 |  |  |
| 1886 | M. J. Kelly, Chi..... | . 388 | D. E. O'Neill. St. L. . . | . 494 |  |  |
| 1887 | A. C. Anson, Chi.... A C. Anson, Chi..... | . 343 | J. E. O'Neill, St. L. . | . 332 | Platers |  |
| 1889 | D. Brouthers, Bos | . 373 | T. Tucker, Balt. . . | . 375 |  |  |
| 1890 | J. Glasscock, N. Y... | . 336 | W. V. Wolf, Lou. . . | . 366 | L. Browning, Cleve. | . 391 |
| 1891 | W. Hamilton, Phil... | . 338 | D. Brouthers, Bos. | . |  |  |
| 1892 | C. Childs, Cleve.i... | . 3 |  |  |  |  |
| 1893 | D. Brouthers, Bkiyn. | . 409 |  |  |  |  |
| 1894 | H. Duffy, Bos....... | . 4383 |  |  |  |  |
| 1895 | J. Burkett, Cleve.... | . 423 |  |  |  |  |
| 1896 | J. Burkett. Cleve.... | . 4310 |  |  |  |  |
| 1897 | W. Keeler, Bklyn..... | . 4379 | American |  |  |  |
| 1898 | W. Keeler, Bkiyn.... | . 408 | League |  |  |  |
| 1900 | J. Wagner, Pitts.... | . 380 | S. Dungan, K. C... | 337 <br> 405 |  |  |
| 1901 | J. Burkett, St. L..... | . 382 | N. Lajoie, Ath. Welohant | . 305 |  |  |
| 1902 | O.H.Beaumont, Pitts. J. Wagner, Pitts.... | . 357 | E. Delehanty, W ash <br> N. Lajoie, Cleve. . | . 355 |  |  |
| 1903 | J. Wagner, Pitts. <br> J. Wagner, Pitts. | . 349 | N. Lajoie, Cleve... | . 381 |  |  |
| 1905 | J. B. Seymour, Cin... | .377 | N. Lajoie, Cleve. . | . 329 |  |  |
| 1906 | J. Wagner, Pitts. | .339 | G. Stone, St. L...... | . 358 |  |  |
| 1907 | J. Wagner, Pitts. | . 350 | T. R. Cobb, Det.... | . 324 |  |  |
| 1908 | J. Wagner, Pitts <br> J. Wagner, Pitts. | . 354 | T. R. Cobb, Det... . | . 377 |  |  |
| 1910 | S. Magee, Phil. . | . 331 | T. R. Cobb, Det... | . 385 |  |  |
| 1911 | J. Wagner, Pitts. . . . | . 334 | T. R. Cobb, Det... | . 420 | Federal |  |
| 1912 | H. Zimmerman, Chi. | $\begin{array}{r}.372 \\ 350 \\ \hline\end{array}$ | T. R. Cobb, Det.... | . 410 | League |  |
| 1913 | J. Daubert, Bklyn.... <br> J. Daubert, Bklyn... |  | T. R. Cobb, Det | . 368 | B. Kauff, Ind. |  |
| 1914 | J. Daubert, Bklyn.... <br> L. Doyle, N. Y. | . 320 | T. R. Cobb, Det.... | . 370 | B. Kauff, Bklyn. | . 344 |
| 1915 | L. Chase, Cin. | . 339 | T. Speaker, Cleve.. | . 386 |  |  |
| 1917 | E. J. Roush, Cin | . 341 | T. R. Cobb, Det |  |  |  |

Players Who Have Batted $\mathbf{3 0 0}$ or Better for Five Years or More, Irom 1876 to 1918, Inclusive, in All Major Leagues


[^1]



## BATSMEN WHO HAVE MADE A RECORD OF . 300 OR BETTER FOR FOUR YEARS, FROM 1876 TO 1918, INCLUSIVE, IN ALL MAJOR LEAGUES <br> - American Association. $\ddagger$ Players’ League. <br> $\dagger$ American League. Union Association. § Federal League.

| Year. PC. |  | Year. | PC. | Year. | PC. | Year. | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barrett, Jas., Cin.-Det.... 1899 | . 374 | 1900 | . 316 | 1902 | .304 $\dagger$ | 3 | $\dagger$ |
| Bennett, C. W., Detroit. 1881 | . 301 | 1882 | . 304 | 1883 | . 301 | 1887 | . 363 |
| Blerbauer, L., Athletics.. 1887 | .302* | 1889 | . 313 * | 1890 | . $319 \ddagger$ | 1894 | . 301 |
| Bradley, W., Chic.-Cleve. 1899 | . 307 | 1902 | . $341 \dagger$ | 1903 | . $315 \dagger$ | 1904 | . $300 \dagger$ |
| Campbell, A.V., Pi-In-Nk. 1910 | . 326 | 1911 | . 312 | 1914 | . 3158 | 1915 | . 3148 |
| Crandall, O., N. Y.-St. L. 1910 | . 342 | 1912 | . 313 | 1913 | . 306 | 1914 | . 3128 |
| Davis, II., Pitts.-Ath..... 1897 | . 309 | 1901 | . $307 \dagger$ | 1902 | . $308 \dagger$ | 1904 | . $308 \dagger$ |
| DeMontreville, E., Wash. 1896 | . 349 | 1897 | . 349 | 1898 | . 325 | 1901 | . 305 |
| Dunlap, F., Cl.-Det.-St. L. 1881 | . 324 | 1883 | . 328 | 1884 | .420\|| | 1887 | . 326 |
| Easterly, T. H., Cl.-Ch.-KC. 1910 | .306† | 1911 | . $324 \dagger$ | 1912 | . $311 \dagger$ | 1914 | . 3318 |
| Farrell, C., Wash.-Bos.... 1891 | .305* | 1897 | . 327 | 1898 | . 316 | 1903 | .404† |
| Foutz, D. L., St. L.-Ekl.. 1887 | . 393 * | 1890 | . 302 | 1894 | . 310 | 1895 | . 304 |
| Grady, M., Philadelphia.. 1894 | . 363 | 1896 | . 333 | 1899 | . 336 | 1904 | . 313 |
| Green, D., Chicago........ 1898 | . 328 | 1901 | . 317 | 1902 | . $318 \dagger$ | 1903 | . $313 \dagger$ |
| Hallman, W., I'bila....... 1893 | . 328 | 1894 | . 327 | 1895 | . 315 | 1896 | . 318 |
| Hartzell,T., Lo.-Ci.-In.-Ph. 1898 | . 319 | 1900 | . 328 | 1901 | . 339 | 1903 | . $311 \dagger$ |
| Hickman, C., N.Y.-Cl.-Bo. 1889 | . 397 | 1900 | . 313 | 1902 | . $363 \dagger$ | 1903 | . $330 \dagger$ |
| Jones, C. W., Bo.-Ci.-Met. 1879 | . 315 | 1884 | . $322^{*}$ | 1885 | . 327 | 1887 | . 331 * |
| Kauff, Ben, Ind.-Bk.-N.Y. 1914 | . 3668 | 1915 | . $344 \S$ | 1917 | . 308 | 1918 | . 315 |
| Keister, W., Balt.-Phila.. 1899 | . 331 | 1901 | . $328 \dagger$ | 1902 | . $303 \dagger$ | 1903 | . 320 |
| Kennedy, W., Pkl.-Pitts.. 1894 | . 300 | 1895 | . 321 | 1900 | . 301 | 1903 | . 362 |
| Lelivelt, J.F., Wa.-N.Y.-Cl. 1911 | . $320 \dagger$ | 1912 | . $362 \dagger$ | 1913 | . $314 \dagger$ | 1914 | . $328 \dagger$ |
| Lobert, J., Cin.-Phila..... 1906 | . 310 | 1910 | . 309 | 1912 | . 327 | 1913 | . 300 |
| Long, H. C., Boston...... 1894 | . 324 | 1895 | . 319 | 1896 | . 334 | 1897 | . 327 |
| MeCarthy, T., St.L.-Bos. 1890 | .332* | 1891 | .309* | 1893 | . 360 | $18 ¢ 4$ | . 349 |
| McGann, D., 'Lou.-St. L.:- |  |  |  |  |  |  |  |
| Balt.-N. Y.-Bos. ....... 1895 | . 313 | 1896 | . 315 | 1900 | . 302 | 1902 | . 308 |
| McI'hee, J., Cincinnati.... 1887 | .354* | 1893 | . 307 | 1894 | . 320 | 1897 | . 307 |
| Milligan, J., St. L.-Ath.. 1887 | .3.14* | 1889 | . $370^{*}$ | 1890 | . $315 \ddagger$ | 1891 | .300* |
| O'Connor, J., Col.-Cleve... 1890 | .341* | 1893 | . 309 | 1894 | . 320 | 1896 | . 300 |
| Orth, A., Ph.-Wash.-N.Y. 1897 | . 347 | 1900 | . 307 | 1903 | . $318 \dagger$ | 1907 | . $324 \dagger$ |
| Robinson, W., Baltimore. 1893 | . 338 | 1894 | . 348 | 1896 | . 354 | 1897 | . 313 |
| Seybold, R., Ind.-Phila... 1900 | . $304 \dagger$ | 1901 | . $332 \dagger$ | 1902 | . $317 \dagger$ | 1906 | .316 $\dagger$ |
| Shindle, W., De.-Bal.-Bk. 1887 | . 340 | 1889 | .315* | 1890 | .336 $\ddagger$ | 1894 | . 300 |
| Sutton, E. B., Boston.... 1883 | . 323 | 1884 | . 349 | 1885 | . 312 | 1887 | . 327 |
| Vaughn, H.. Cinclnnati... 1894 | . 309 | 1895 | . 305 | 1897 | . 305 | 1898 | . 303 |
| each, R., Detroit........ 1912 | . $342 \dagger$ | 1915 | . $313 \dagger$ | 1916 | . $306 \dagger$ | 1917 | .319* |
| Zlmmer, C. L., Cleveland. 1893 | . 309 | 1895 | . 336 | 1897 | . 314 | 1899 | . 308 |

## THREE YEARS

Year. PO.
Bannon, T. E., Boston-St. Louls......... 1893 . 363
Barry, John, Wash.-Phila.-Chi.-Cln.... 1899
Bresnahan, R., New York-St. Louis.... 1903
Carroll, F. H., Pittsburgh................. 1887
Clark, W., New York......................... 1896 Collins, Hub, Louisville-Brooklyn........ 1887
Cree, B., New York........................... 1911 Dahlen, W., Chlcago ...... ................ 1893 Dickerson, L. P., Cin.-Worces.-Cleve... 1878 Douglas, W. St. Louis-Philadelphia... 1897 Dungan, S. W., Chicago-Indianapolis... 1893 Foreman, Frank, Cin.-Balt.-Buf......... 1895 Fournier, J., Chicago-New York......... 1914 Gleason, W., St. Louis-Baltimore........ 1894 Gross, E. N., Chic.-Phila.-Prov........... 1879 Gumbert, A., Chicago-Pitts.-Brooklyn... 1891

Year. PC

| 1894 | .336 | 1895 | .339 |
| :--- | :--- | :--- | :--- |
| 1902 | .302 | 1905 | .304 |
| 1905 | .302 | 1912 | .333 |
| 1889 | .330 | 1890 | $.302 \ddagger$ |
| 1898 | .310 | 1900 | .320 |
| 1888 | .318 | 1892 | .302 |
| 1912 | $.332 \dagger$ | 1914 | $.309 \dagger$ |
| 1894 | .362 | 1896 | .361 |
| 1881 | .316 | 1884 | $.372 \\|$ |
| 1900 | .306 | 1901 | .333 |
| 1900 | $.337 \dagger$ | 1901 | $.324 \dagger$ |
| 1900 | $.340 \dagger$ | 1901 | $.306 \dagger$ |
| 1915 | $.322 \dagger$ | 1918 | $.350 \dagger$ |
| 1895 | .326 | 1897 | .311 |
| 1883 | .312 | 1884 | $.326 \\|$ |
| 1894 | .303 | 1895 | .344 |

## THREE YEARS-Continued

| Year | PC. | Year | PC. | Year | PC. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hartman, F., Pittsburgh-St. Louis..... 1894 | . 311 | 1897 | . 301 | 1901 | .312† |
| Heidrick, J. E., St. Louis................ 1899 | . 329 | 1900 | . 301 | 1901 | . 339 |
| Henricksen, O., Boston.................... 1911 | . $366 \dagger$ | 1912 | . $321 \dagger$ | 1913 | . $375 \dagger$ |
| Holmes, Wm., Louisville-Baltimore.... 1895 | . 382 | 1899 | . 315 | 1904 | . $308 \dagger$ |
| Hoy, W, E., Cincinnati-Louisville...... 1894 | . 312 | 1898 | . 318 | 1899 | . 306 |
| Kirke, J., Boston-Cleveland.............. 1911 | . 360 | 1912 | . 320 | 1915 | . $310 \dagger$ |
| Konetchy, E. J., St. Louis-Pittsburgh. 1910 | . 302 | 1912 | . 314 | 1915 | . 3108 |
| Laporte, F., St. L.-Wash.-Ind.......... 1911 | . $314 \dagger$ | 1912 | . $311 \dagger$ | 1914 | . 3118 |
| Lewis, Fred, St. Louls-Cincinnati....... 1883 | .306* | 1884 | . 322 | 1886 | . 325 * |
| McCarthy, J. A., Pitts.-Cleve.-Brook.. 1899 | . 307 | 1901 | . $314 \dagger$ | 1906 | . 304 |
| Meyers, J. T., New York................ 1911 | . 332 | 1912 | . 358 | 1913 | . 312 |
| Miller, C. B., Cincinnatl.................. 1895 | . 329 | 1896 | . 318 | 1897 | . 317 |
| Nicol, H., St. L.-Cin.-Lou................. 1883 | . 308 | 1887 | . $334 *$ | 1894 | . 348 |
| O'Brien, J., Athletics..................... 1882 | . $304 *$ | 1883 | . 309 * | 1884 | . 300 * |
| Pickering, O., Cleveland-Louisville..... 1896 | . 303 | 1900 | . $324 \dagger$ | 1901 | . $308 \dagger$ |
| Pinckney, G. B., Cleveland-Brooklyn... 1884 | . 309 | 1887 | . 326 | 1890 | . 309 * |
| Roush, E. J., Indianapolis-Cincinnati.. 1914 | . $323 \S$ | 1917 | . 341 | 1918 | . 333 |
| Ruth, George H... Boston............... 1915 | . $315 \dagger$ | 1917 | . $325 \dagger$ | 1918 | . $200 \dagger$ |
| Schreckengost, O. F., Bos.-A th.-St. L. 1899 | . 303 | 1901 | . $320 \dagger$ | 1902 | . $317 \dagger$ |
| Schriver, W., Chic.-Cin.-Pitts........... 1891 | . 311 | 1897 | . 310 | 1900 | . 317 |
| Sery, J. E., Indianapolls-Baltimore. . 1884 | . 313 \|| | 1887 | . 326 | 1889 | . 313 |
| Shafer, Geo., Ind.-Chl.-St. L........... 1878 | . 344 | 1879 | . 319 | 1884 | . 354 \|| |
| Sheckard, J., Brooklyn..................... 1900 | . 305 | 1901 | . 353 | 1903 | . 332 |
| Sisler, George, St. Louls................ 1916 | . $305 \uparrow$ | 1917 | . $353 \dagger$ | 1918 | . $341 \dagger$ |
| Strunk, Amos, Athletics................. 1910 | . $333 \dagger$ | 1913 | . $305 \dagger$ | 1916 | . $316 \dagger$ |
| Tebean, O., Cleveland.................... 1893 | . 359 | 1894 | . 305 | 1895 | . 329 |
| Turner, G. A., Philadelphia.............. 1893 | . 304 | 1894 | . 423 | 1895 | . 388 |
| Wallace, R. J., Cleveland-St. Louls... 1897 | . 339 | 1899 | . 302 | 1901 | . 322 |
| Ward, John M., New York-Erooklyn... 1887 | . 371 | 1890 | . $371 \ddagger$ | 1893 | . 348 |
| Werden, P., Louisville-Minneapolis..... 1891 | . 320 | 1897 | . 301 | 1900 | . $316 \dagger$ |
| Willams, James, I'ittsburg-Baltimore. 1899 | . 352 | 1901 | . $321 \dagger$ | 1902 | . $311 \dagger$ |
| Wilmot, W. W., Washington-Chicago.. 1889 | . 301 | 1893 | . 318 | 1894 | . 331 |
| Wolff, W., Loulsville................... 1884 | . 303 * | 1887 | . 324 * | 1890 | . 366 * |
| Wolverton, H., Phila.-New York....... 1901 | . 308 | 1903 |  | 1912 | . $300 \dagger$ |
| Yeager, J., N. Y.-Milw.-Det............. 1900 | . $387 \dagger$ | 1901 | . $301 \dagger$ | 1906 | . $301 \dagger$ |
| York, Thomas, Provldence............... 1878 | . 302 | 1879 | . 307 | 1881 | . 304 |
| Zimmerman. H., Chicago................. 1911 | . 307 | 1912 | . 372 | 1913 | . 313 |
| TWO YEARS |  | Year. PC. |  | Year. PC. |  |
| Andrews, G. E., Philadelphia-Indianapolis....... |  |  | . 354 | 1889 | . 302 |
| Bates, J. W., Philadelphia-Baltimore...... |  | . 1910 | . 305 | 1914 | . 3078 |
| Becker, Beals, Cin.-Phila............... |  | . 1913 | . 316 | 1914 | . 325 |
| Bransfield, W. K., Pittsbu |  | . 1902 | . 308 | 1908 | . 304 |
| Burdock, J., Boston |  | . 1883 | . 330 | 1887 | . 305 |
| Burns, George, New Y |  | . 1914 | . 303 | 1917 | . 302 |
| Burns, T. E., Chicago |  |  | . 309 | 1887 | . 317 |
| Callahan, J.'J., Chicago |  | . 1897 | . 308 | 1901 | . $344 \dagger$ |
| Carpenter, H., Clncinnati |  | . 1882 | . 354 * | 1883 | . 302 * |
| Carruthers, R., St. Louis |  | . 1886 | . 342 * | 1887 | . 459 * |
| Chapman, Ray, Cleveland. |  | . 1912 | . $312 \dagger$ | 1917 | . $302 \dagger$ |
| Cogswell, E., Boston-Troy |  | . 1879 | . 322 | 1880 | . 301 |
| Coleman, J. F., Athletics |  | . 1885 | . $309 *$ | 1887 | . 334 |
| Decker, G. A., Chicago........... |  |  | . 309 | 1897 | . 307 |
| Delehanty, J., Washington-Detroit |  | . 1908 | . $317 \dagger$ | 1911 | . $339 \dagger$ |
| Dougherty, P., Boston |  | . 1902 | . 335 ¢ | 1903 | . $332 \dagger$ |
| Dunn, John, Brooklyn-New York |  | . 1900 | . 300 | 1904 | . 309 |
| Earle, Wm., Pittsburgh-Brookl |  | . 1893 | . 317 | 1894 | . 350 |
| Elberfeld, N., Detroit-New York |  | . 1901 | . $309+$ | 1906 | . $306 \dagger$ |
| Evans, L. R., Brooklyn-Baltim |  | . 1913 | . 3078 | 1914 | . 3558 |
| Evers, John, Chicago. |  | . 1908 | . 300 | 1912 | . 341 |
| Felsch, $0_{\text {a, }}$ Chicago |  | . 1916 | . $301 \dagger$ | 1917 | . $308 \dagger$ |
| Fennelly, F. J., Cincinnati-W |  | . 1884 | . 326 * | 1887 | . 368 |
| Ferguson, C. J., Philadelphis |  | 1885 | . 306 | 1887 | . 412 |
| Fisher, R. T., Chicago-St, Louis. |  | 1914 | . 300 | 1918 | . 317 |

## TWO YEARS-Continued

|  |  | PC. | Year. |  |
| :---: | :---: | :---: | :---: | :---: |
| Foley, C. J., Boston-Buffalo | . 1879 | . 313 | 1882 | . 305 |
| Fultz, D., Baltimnte-Philadelph | 1899 | . 306 | 1902 | . $300 \dagger$ |
| Gainor, D. O., Detroit-Boston.. | . 1911 | . $302 \dagger$ | 1917 | . 300 t |
| Gandil, R., Washington. | 1912 | . $305 \dagger$ | 1913 | . $318+$ |
| Gardner, W. L., Boston. | . 1912 | . $315 \dagger$ | 1916 | . $308{ }^{+}$ |
| Gleason, W., St. Louls | . 1884 | . $312 \\|$ | 1887 | . 336 * |
| Griflis!, Clark, Chicag | 1895 | . 319 | 1901 | . $300 \dagger$ |
| Groh, H. K., Cincinna | 1917 | . 304 | 1918 | . 320 |
| Hall, Geo., Louisville. | 1876 | . 355 | 1877 | . 319 |
| Halligan, W. E., Cincinnati | 1883 | . 308 | 1891 | . 311 |
| Hanlon, E., Detrolt | 1885 | . 301 | 1887 | . 316 |
| Harvey, I., Minneapolls | . 1900 | . $300 \dagger$ | 1901 | .330t |
| Hecker, Guy, Loulsvllle | . 1886 | . $342 *$ | 1887 | . $374 *$ |
| Hemphill, C., Kansas Ci | . 1900 | . $319 \dagger$ | 1902 | . $309 \dagger$ |
| Higham, R., Hartford-Providence | 1876 | . 325 | 1878 | . 315 |
| Hinchman, W., Pittsburgh.. | 1915 | . 307 | 1916 | . 315 |
| Hoblitzel, R., Cincinnati-Bos | 1909 | . 308 | 1914 | . $319 \uparrow$ |
| Hornsby, Rogers, St. Louis | 1916 | . 313 | 1917 | . 327 |
| Hotaling, P., Worcester-Cle | 1881 | . 306 | 1887 | . 367 * |
| Irwin, C. E., Chicago. | 1893 | . 324 | 1894 | . 302 |
| kling, J., Chicago-Bost | 1906 | . 312 | 1912 | . 317 |
| Lapp, J., Athletics | 1909 | . $336 \dagger$ | 1911 | . $353 \dagger$ |
| Lennox, Ed, Pittsburgh | 1914 | . 3168 | 1915 | . 3215 |
| Lewis, George, Boston | 1911 | . $307 \dagger$ | 1917 | . $302 \dagger$ |
| Lord, H., Chicago-Bost | 1909 | . $311 \dagger$ | 1911 | . 3211 |
| Luderus, F., Philadelphia | 1911 | . 301 | 1915 | . 315 |
| MreBride, A. G., Cincinnati | 1898 | . 300 | 1899 | . 352 |
| McDonald, Chas., Cin.-Bos | 1913 | . 353 | 1914 | . $306 \xi$ |
| McFarland, Pbiladelphia | 1899 | . 333 | 1900 | . 307 |
| McGarr, Jas., Athletics | . 1887 | .331* | 1893 | . 309 |
| McKinnon, A., St. Louis-Pittsbur | 1886 | . 301 | 1887 | . 365 |
| McVey, C., Chicago | 1876 | . 345 | 1877 | . 322 |
| Merritt, W. H., Boston | 1893 | . 363 | 1894 | . 300 |
| Mertes, S., Chicago | 1898 | . 304 | 1899 | . 305 |
| Milan, C., Washingt | 1911 | . $315 \dagger$ | 1912 | . $306 \dagger$ |
| Miller, Roy, Boston-Philadelp | 1911 | . 333 | 1913 | . 345 |
| Miller, W., Chicago-St. Louis | 1912 | . 307 | 1915 | . 307 ¢ |
| Morrill, J. F., Boston | 1883 | . 319 | 1887 | . 331 |
| Moynahan, M., Buffalo-At | 1880 | . 318 | 1883 | . 308 |
| Mullane, A., Cincinnati-Baltimo | 1889 | . $307 *$ | 1894 | . 343 |
| Mulin, Geo., Detroit | 1902 | .328 $\dagger$ | 1904 | . $305 \dagger$ |
| Murphy, J. Ed, Athletics-Chicag | 1912 | . $317 \dagger$ | 1917 | . $314 \dagger$ |
| Nash, W., Boston | 1887 | . 368 | 1893 | . 304 |
| Nelson, J., Metropolitan | 1883 | . 300 * | 1887 | . 361 * |
| O'Brien, W., Brooklyn | 1889 | . 312 * | 1890 | . 314 * |
| Oldring, R., Athletics | 1910 | . $308 \dagger$ | 1912 | . $301+$ |
| Parent, $\mathrm{F}_{\text {¢ }}$, Boston | . 1901 | . $318 \dagger$ | 1903 | . $304 \dagger$ |
| Parrott, T. W., Cincinnati | . 1894 | . 329 | 1895 | . 340 |
| Paskert, G. H., Cincinnati-Phila | 1910 | . 300 | 1912 | . 315 |
| Peltz, C. H., Clncinnati | 1901 | . 311 | 1902 | . 313 |
| Peters, J., Chicago..... | . 1876 | . 348 | 1878 | . 311 |
| Pike, L., St. Louis-C | 1876 | . 314 | 1878 | . 331 |
| Powell, M. J., Detroit-Cincinn | 1881 | . 338 | 1884 | . 333 |
| Purcell, W. A., Baltimore-At | 1887 | .305* | 1889 | . $306{ }^{*}$ |
| Quinn, Jos., Boston-St. Louis | 1887 | . 301 | 1895 | . 309 |
| Ray, J. B., Baltimore | 1889 | .330** | 1890 | .347* |
| Reitz, H.. Baltimore | 1894 | . 306 | 1858 | . 302 |
| Schaefer, H., W ashin | 1911 | . $334 \dagger$ | 1913 | . $320 \dagger$ |
| Schulte, J. F., Chicago | 1910 | . 301 | 1911 | . 300 |
| Shock, Geo., Brooklyn | 1891 | . $314^{*}$ | 1894 | . 320 |
| Smith, A., Brooklyn-Baltimore | 1897 | . 309 | 1899 | . 309 |
| Smoot, H., St. Louls | 1902 | . 313 | 1905 | . 311 |
| Snodgrass, F. C., New Yo | 1909 | . 300 | 1910 | . 321 |
| Steinfeldt, H., Cincinnati-Cb | 1903 | . 312 | 1906 | . 327 |
| Stengel, C, Brooklyn. | 912 | . 316 | 1914 | . 316 |

TWO YEARS-Continued
Then. PC.

## ONE YEAR

Year. PC.
Year. ${ }^{\prime} \mathrm{C}$.

Abbey, C. A., Washington.. 1894 Allen, M., Cleveland......... 1887 Allen, Boston
Almeida, Cincinnati ............. 1911
Altrock, N., Clicago......... 1903
Anderson, F., Brooklyn..... 1914
Atherton, C., Buffalo......... 1900
Baker, P., Baltimore.......... 1883
Baldwin, C. B., Detroit...... 1887
Barbare, W. L., Cleveland.. 1914
Barber, Washington ......... 1915
Barclay, G. D., St. Louis... 1902
Barkley, S., Toledo............ 1884
Barnes. Ross, Chicago........ 1876
Bay, Harry, Cleveland....... 1903
Beck, Erve, Detroit-Cincin. 1902
Beecher, Buffalo
Bemis, Harry. Cleveland.... 1902
Bescher, R., Cleveland....... 1918
Birmingham, J., Cleveland.. 1911
Block, J., Chicago............ 1911
Bonner, F., Baltimore........ 1894
Borton, Chicago ................ 1912
Boyle, J., Philadelphia....... 1893
Bradley, H. F., Pittsburgh. 1914
Breitenstein, T., Cincinnati. 1899
Brief, St. Louis................ 1912
Briody, Chas., Cincinnati.. 1884
Brockett, New York.......... 1911
Brown, Drummond, Bosten.. 1913
Brown, L. T.. Providence... 1878
Brown, M., Chicago........... 1915
Brown, Thos., Boston........ 1891
Brown, W., Louisville....... 1893
Brown, Pittsburg ............. 1885
Browne, Geo., New York... 1903
Buelow, Cleveland ............ 1900
Burch, E. A., Brooklyn...... 1887
Burke, E. D., Cincinnati..... 1896
Burns, Cincinnati ............ 1884
Burns, Kansas City............. 1889
Burns, Geo., Philadelphia.. 1918
Burrell, F., Brooklyn......... 1896
318 Carey, Geo., Washington... 1902

330* Carey, Geo, Pittsburs 1912
330* Carey, M., Pittsburg....... 1912 . 302
. 309 Carey, Thos., Hartford...... 1876 . 301
.313 Carey, Buffalo ……......... 1890 . $300 \ddagger$
$.333 \dagger$ Cartwright, E., Washington. 1895 . 327
.310 § Cashion, G., Washington... 1911 .324†
$.336^{\circ} \dagger$ Cassidy, F ., Hartford........ 1877 . 362
321* Chamberlain, Cincinnati ... 1894 . 304
.347 Childs, P., Philadelphia.... 1899 . 329
$.308 \dagger$ Clark, Harry, Clicago........ 1903 . $308 \dagger$
$.302 \dagger$ Clark, W., Pittsburgh........ 1898 . 310
.301 Clarke, J.' J., Cleveland..... 1906 . $358 \dagger$
300* Cline, J., Louisville.......... 1891 .304*
.403 Clingman, Wm., Kan. City. 1900 .309†
$310 \div$ Clinton, Louisville ............ 1876 . 338
.305 Clinton, J. L., Baltimore... 1883 . 305 .357才 Clymer, O., Washington.... 1907 . $316 \dagger$
$.311 \dagger$ Colliflower, H., Cleveland... 1899 . 311
$\begin{array}{llll}.333 \dagger \\ .304 \dagger & \text { Collins, Wils, Won, Boston..... } 1913 & .333 \\ \text { Comiskey, C., St. Louis.... } 1887 & .368 *\end{array}$
$.304 \dagger$ Congalton. W., Cleveland.... 1906 . $320 \dagger$
.301 Connanghton, Boston ........ 1894 . 337
.371† Connolly, Jos., Boston....... 1914 . 306
$.302 \$$ Coombs, J. M., A thletics... 1911 . $319 \dagger$
.339 Cooper, Claude, New York.. 1913 . 300
$.310 \dagger$ Corcoran, T., Brooklyn..... 1894 . 302
$.3541 \mid$ Corkhill, John, Cincinnati... $1887 \quad .330 *$
. 324 Cravath, C. C., Phila.......... 1913 . 341
.310 Crisliam, P., Baltimore...... 1899 . 303
.3178 Criss, L., St. Louis.......... 1908 . $341 \dagger$
$.305^{*}$ Cunningham, E., Louisville 1895 . 310
. 305 Cushman, E. L., Mets....... 1887 . 314 *
. 304 Dalton, J., Brooklyn......... 1914 . 319
313 Darling, Dell, Chicago...... 1887 . 411
$.353 \dagger$ Davis, J. J., Baltimore...... 1887 .345*
$400^{*}$ Davis, W., Philadelphia.... 1915 . $348 \dagger$
.342 Deal, Charles, St. Louis.... 1915.314
.315॥| Deasley, Thos., New York.. 1887 . 362
.303* Denny, J., Indianapolis..... 1887
$.352 \dagger$ Devlin, James, Lonisville... 1876
307 Devore, J., New York....... 1910 . 304

## ONE YEAR-Continued

Dexter, C., Louisville........ 1898
Dolan, A., New York........ 1911
Donnelly, J. B., Baltimore. 1896
Donohue, J., Milwaukee.... 1901
Donohue, Mets. ................ 1887
Dooin, C., Philadelphia..... 1911
Dorgan, M., New York...... 1885
Dowd, T. F.., St. Louis...... 1895
Drew, Nationals .............. 1884
Duffle, Columbus .............. 1891
Cagan, W., Pittsburgh....... 1898
Eden, Allegheny ............... 1884
Edington, A., I'ittsburg..... 1912
Ely, F. W., St. Louls........ 1894
Erwin, Ross, Bklyn.-Cin.... 1914
Esterbrook, T. J., Mets...... 1883
Evans, Louis, Brooklyn...... 1914
Farrar, S., Philadelphia..... 1887
Farrell, John, Providence... 1883
Ferguson, Robt., Chicago... 1878
Ferguson, New York........ 1906
Ferry, J., Pittsburg......... 1911
Fields, James, Pittsburgh... 1887
Fischer, W. C., Chicago.... 1915

Year PC. Flack, Max, Chicago.......... 1915 Fletcher, A., New York.... 1911 Flint, F., Chicago............. 1881 Fogarty,'Jas., I'hiladelphia. 1887 Foster, C. F., New York.... 1899 Frank, Charles, St. Louis... 1893 Frisbie, Boston ................ 1899 Frisk, E., Detroit............. 1901 Fulmer, Baltimore .............. 1887 Ganley, J., Pittsburgh....... 1905 Ganzel, John, Kansas City.. 1900 Gardner, Indianapolis ...... 1887 Gardner, E., New York..... 1909
Geier, P., Indianapolis...... 1900
Gerhardt, J., Cincinnati..... 1878
German, L., New York...... 1894
Gessler, Boston ................ 1908
Gettman, J., Washington... 1897
Gilhooley, Frank, N. York.. 1913
Gilks, R. J., Cleveland...... 1887
Gillespie, J., New York.... 1883
Goodall, H. F., Louisville.. 1890
Goode, W., Boston........... 1910
Goodman, Allegheny ........... 1882
Gray, W. T., Cincinnati..... 1895
Gregg, V., Boston............. 1915
Greenwood, N. F., Balti..... 1887
Griffin. T. C., Rochester... 1890
Griffiths, Thos., Cincinnati. 1915
Griggs, Cleveland ............. 1912
Griggs, A., Detroit.............. 1918
Halın, E., New York.......... 1905
Hankinson, F., Met............ 1887
Harley, R., Detroit............. 1900 Harris, Joseph, Cleveland.. 1917 Hart, J., Baltímore.......... 1901 Hartley, Grover, New York. 1913 Hassamaer. W. L. Wash.. 1894 Hatfield, G., Brooklyn....... 1893 Hawks, W. V., Baltimore.. 1894 Hawley, E. P... Pittsburg... 1895
Hendrix, O., Pittsburg....... 1912
PC.
Year. PO.
. 311
. 304
330 Hess, Otto, Boston............ 1913 . 313
$.305 \dagger$ Hoffer, W., Baltimore....... 1896 . 301
.305t Hofman, A. F., Chicago... 1910 . 325
解
325 Hoffmeister, Pittsburgh .... 1897
Hogan, Met. .................... 1887
325 Hohnhorst, E. H., Cleve... 1910
315|| Holden, W. P., New York.. 1913
306* Hollocher, C. J., Chicago... 1918
328 Hooper. H., Boston........... 1911
305* Hoover, W., Keystone.......... 1884
302 liornung, Jos., Boston........ 1888
305 Houck, S., Athletics........... 1884.301
348 Huggins, in St Louis........ 188 S $^{\text {.302 }}$
408* Hutchinson, W. F., Chicago. 1894
Pittsburgb 1894
344 Ints, 1 . H... Pimordurgh... 1913
304 Irwin, A., Baltimore-Louisv. 1894
.334 Jackson, G. C., Boston....... 18181
333 Johnson, Ralph, Columbus.... 1890
310 Johnson, W., Baltimore..... 1890
311 Jones, D., Chicago.............. 1902
.3268 Kay, Wm., Washington...... 1907
315 § Kelly, W. J., Pittsburg...... 1912
. 319 Keenan, J., Indianapolis..... 1884
. 310 Kennedy, M. J., Cleveland.. 1881
. 365 Kenworthy, W.J., Kans. C. 1914
. 305 Kerins, J. A., Lonisville... 1887
. 331 Ketcham, Louisville ......... 1899
. 331 Kienzle, Athletics .............. 1882
. 306 † Killian, E., Detroit.............. 1907
.368* Kilroy, M., Baltimore........ 1887
. 315 Kinslow, T. P., Brooklyn.... 1892
$.391 \dagger$ Kissinger, W. F., St. Louis. 1896
.306 Kitson, F. R., Baltimore... 1898
$.329 \dagger$ Kittridge, M. J., Chicago.. 1894
$322 \dagger$ Klobedanz, F. A., Boston... 1897
.303 Knight, J. W., Cincinnati.. 1890
. 300 Knight, J., New York....... 1910
$308 \dagger$ Knisely, P. J., Cincinnati.... 1912
.315 Koestner, E., Cleveland.... 1910
$341 \dagger$ Krieg, W., Washington...... 1887
.331* Krug, Boston .................... 1912
. 314 Kuhne, W. J., Piltsburg........ 1887
422* Leach, Thos., Pittsburg..... 1907
.337 Leahy, Thos., Wash.-Pitts. 1897
$.316^{*}$ Lee, Baltimore ................. 1884
. 301 Lord, B., Athletics.............. 1811
.350 Louden, William, Buffalo... 1914
.326* Luby, John P., Chicago.... 1890
.305* Lumley, H., Brooklyn........ 1906
. 307 Mack, C., Pittsburgh.......... 1893
. $304 \dagger$ Mack, D., Loulsville............ 1887
.3644 Madden, M. J., Boston....... 1887
. $319 \dagger$ Magee, Lee, Brooklyn........ 1915
.315* Magoon, G.: Indianapolis.... 1900
. $3255^{\dagger}$ Mann, F. J., Clev.-Ath.... 1827
$.301 \dagger$ Mann, L., Chicago............. 1915
$.312 \dagger$ Mansell, Thos., St. Louis... 1883
. 316 Marr, Chas., Col................ 1889
. 326 Marsans, A. Cincinnati..... 1912
. 315 Maul, A1, Philadelphia....... 1887
. 301 McCarty, Bklyn.-N.Y.......... 1816
. 324 McClellan, W. H., Wash..... 1887
. 322 McCormack, J., Cincinnati. 1883
.333
.337
.339
.347
.354*
.301*
310
$.333 \uparrow$
. 318
. 305
. 313
. 3168
. 360 *
.311
$.333^{*}$
$.320 \div$
.323*
.309
.315
.333
.317
.316
.312
$.312 \dagger$
. 328
$.313 \dagger$
.304
$.308 \dagger$
.322
.303
.310
320||
$.310 \dagger$
3138
.342
.324
.325
.410
.305
3008
$309+$
346*
.306
.383*

## .303 *

.317
.450
.339
.350 *
.309

## ONE YEAR-Continued

| Year. PO. |  |  |  |
| :---: | :---: | :---: | :---: |
| ork. 1912 | . 333 | S | 389 |
| imore.. 1902 | . 307 + |  | 301 |
| lone, J., Cleveland..... 1887 | .329* | Slagle, J., Chicago........... 1902 | . 313 |
| cIntyre, M., Chicago..... 1911 | . $323 \dagger$ | Smith, Geo., Brooklyn...... 1887 | . 307 * |
| B., Ind'ap. 1914 | . 3058 | Smith, G., Washington..... 1898 | . 302 |
| cMahon, J., Baltimore.... 1895 | . 302 | Sinith, J. F., Baltimore.... 1887 | .327 |
| cTammany, J., Brooklyn.. 1887 | . 354 * | Smith, Altoona ............. 1884 | . $3231 \mid$ |
| erkle, Fred, New York.... 1912 | . 309 | Sockalexis, L. F., Cleve.... 1897 | . 331 |
| Ieyer, B., Baltimore....... 1914 | . 3028 | Sommer, J. J., Baltímore.. 1887 | . 355 * |
| eyerle, L., Philadelphia... 1876 | . 336 | Soutliworth, W. II., Pitts... 1918 | . 341 |
| eyers, H., Boston-St. L.. 1911 | $.333 \dagger$ | Spalding, A. G., Chicago.. 1876 | . 305 |
| iller, G. F., Pittsburg.... 1887 | . 313 | Stafford, J., New York...... 1893 | . 301 |
| St. Louis. . 1894 | . 341 | Stahl, J. G., Boston........ 1912 | . $301 \dagger$ |
| itchell, M., Cincinnati.... 1909 | . 310 | Stearns, D., Cincinnati...... 1882 | . 302 |
| Ioore, National ............. 1884 | . $337 \\|$ | Steele, Wm., St. L.-Bklyn.. 1914 | . 300 |
| Moore, Altoona .............. 1884 | .3021 | Strand, Paul, Boston........ 1914 | . 333 |
| Mountain, Athletics ......... 1882 | . $330{ }^{*}$ | Stricker, J., Cleveland...... 1887 | . 333 * |
| lowrey, H. H., Cincinnati. 1906 | . 321 | Sullivan, M. C., Chicago.... 1887 | . 334 |
| ulvey, J., Philadelphia.... 1887 | . 317 | Sunday, W., Chlcago....... 1887 | . 359 |
| Myers, Al., Washington..... 1887 | . 308 | Taggert, R.J., Boston...... 1918 | 329 |
| Nance, Louisvillle ........... 1898 | . 329 | Tannehill, J., Pittsburg..... 1900 | . 342 |
| ichols. Philadelphia........ 1907 | . $302 \dagger$ | Taylor, H., Louisville...... 1891 | . $304 *$ |
| cklin (Strang), S., N. Y. 1906 | . 319 | Taylor, J. B., Philadelphia. 1894 | . 331 |
| Nolan, E., Allegheny........ 1883 | . $308{ }^{\text {* }}$ | Taylor, St. Louis............. 1884 | . 355 \|| |
| Northen, H., Cin.-Brook..... 1911 | . 316 | Terry, Zeb, Boston............ 1918 | . 30.5 |
| akes, L. T., Pittsburgh... 1914 | . 3118 | Theilman, Cleve.-Boston.... 1908 | . $304 \dagger$ |
| O'Brien, D., Athletics....... 1887 | . 353 * | Thomas, E., Detroit......... 1908 | . $307 \dagger$ |
| O'Brien, J., New York...... 1899 | . 305 | Thompson, J. A., Phila.... 1915 | . $333 \dagger$ |
| O'Brien, W., Washington... 1887 | . 310 | Thornton, W. M., Chicago.. 1897 | . 329 |
| Oldfield, Brooklyn .......... 1885 | . 308 | Tinker, Jos., Cincinnati..... 1913 | . 317 |
| Olin, Washington .......... 1884 | . 305 * | Tredway, G., Brooklyn...... 1894 | . 336 |
| O'Neill. M., St. Louls...... 1902 | . 318 | Trott, S., Baltimore....... 1887 | . 306 * |
| 'Rourke, John, Boston.... 1879 | . 314 | Truby, Harry, Chicago....... 1895 | . 339 |
| 'Rourke, Thos., Louisville. 1893 | .315 | Turner, J., Cleveland......... 1912 | $308 \dagger$ |
| Pettit, R., Chicago........... 1887 | . 301 | Twineham, St. Louis........ 1894 | 311 |
| Pfeffer, F., Chicago.......... 1887 | . 325 | Viox, James, Pittsburgh.... 1913 | . 317 |
| I'hillips, W. B., Brooklyn.. 1887 | .322* | Virtue, J. K., Cleveland.... 1890 | . 305 |
| hillips, W. C., Cincinnati. 1902 | . 333 | Waldron, T., Washington.. 1901 | 306 |
| Pick, Chas., Clicago......... 1918 | . 326 | Walker, E., Washington...1911 | . $303 \dagger$ |
| Piez, Cliarles, New York... 1914 | . 375 | Walsh, J., Baltimore........ 1914 | . 3108 |
| Pipp, W. C., New York..... 1918 | . $304 \dagger$ | Walsh, W. R., Philadelphia. 1913 | . 333 |
| I'oorman, Athletics ......... 1887 | .316* | Ward, F., Washington..... 1894 | 303 |
| Pratt, D., St. Louis......... 1912 | . $302 \dagger$ | Weaver, G. D., Chicago..... 1918 | $.300 \dagger$ |
| Puttman, New York.......... 1905 | $.313+$ | Weaver, W. B., Louisville.. 1893 | . 309 |
| adford, Paul, Met.......... 1887 | . $404 *$ | Welch, St. Louis............ 1887 | 307* |
| IRainey, New Yerk.......... 1887 | .349 | Werrick, J., Louisvilie...... 1887 | 333* |
| Reccius, Athletics ......... 1887 | . 302 * | Wheelock, W. H., Boston... 1887 | . 314 |
| ice, S., Washington........ 1917 | . $302 \dagger$ | Whitney, A., Pittsburg..... 1887 | . 343 |
| Richardson, D., New York. 1887 | .332 | White, W. H., Cincinnati.. 1880 | 302 |
| Ritchey, C., Louisville...... 1899 | . 309 | White, W., Louisville..... 1887 | 308* |
| obertson, D., New York.. 1916 | . 307 | Wilhelm, Brooklyn ......... 1910 | . 316 |
| Robinson, W. H., St. Louis. 1887 | .426* | Williams, A., Washington.. 1912 | $318 \dagger$ |
| IRoseman, J., Met........... 1890 | . 320 * | Williamson, E. N., Chicago. 1887 | 371 |
| Rossman, Claude, Detroit.. 1906 | . $308 \pm$ | Wilson, F., Brooklyn........ 1915 | 3068 |
| Rothfuss, Pittsburgh ....... 1897 | . 348 | Wiltse, L., Philadelphia.... 1901 | 373† |
| Rowan, J., St. Lonis........ 1911 | . $384 \dagger$ | Wiltse, Geo., New York.... 1912 | 326 |
| Scheer, A. G., Indianapolis. 1914 | . 3098 | Wingo, Ivey, St. Louis..... 1914 | 300 |
| Schmandt, H. H., Brooklyn. 1918 | . 307 | Wood, Chicago .............. 1900 | $307 \dagger$ |
| Schmidt, Chas., Boston...... 1913 | . 308 | Wood, P. B.. Philadelphia.. 1887 | 342 |
| Schoenick. Chic.-BaIt........ 1884 | . 303 |  | 317 |
| Sebring, James, Pittsburgh. 1902 | . 308 | Wolter, H., New York.... 1911 | $304 \dagger$ |
| Seigle, Cincinnati .......... 1905 | . 304 | Yerkes, S. D., Pittsburgh.. 1914 | 3338 |
| Severoid. H.. Cincinnati.... 1911 | . 304 | Yingling. Earl. Brooklyn.... 1913 | . 383 |
| Shaw, A., Brooklyn.......... 1914 | . 3218 | Young, Ross, N. Y......... 1918 | . 302 |
| Sheehan, T., St. Louis...... 1895 | . 324 | Zwilling, E. H., Chicago.... 1914 | . 308 ? |
| Shocker, U. J. S., St. L.... 1918 | . $324 \dagger$ | Zwining, L. H., | . |

# Club Leaders in Major Leagues 

## GREATEST NUMBER OF TIMES AT BAT BY CLUBS. National League. <br> American League.

| 1900- |  | Buffalo | 995 |
| :---: | :---: | :---: | :---: |
| 1901- |  | Cleveland | 4890 |
| 1902- |  | Boston | 4859 |
| 1903-Pittsburgh | 4934 | Cleveland | 4751 |
| 1904-Cincinnati | 5231 | Detroit | 5280 |
| 1905-Philadelphia | 5243 | St. Louis | 5220 |
| 1906-St. Louis | 5075 | Cleveland | 5423 |
| 1907-Boston | 5020 | Boston | 5242 |
| 1908-Boston | 5131 | St. Louis | 5155 |
| 1909-New York | 5218 | Detroit | 5074 |
| 1910-Philadelphia | 5171 | Cleveland | 5420 |
| 1911-Boston | 5308 | Cleveland | 5332 |
| 1912-Boston | 5361 | Chicago | 5183 |
| 1913-Philadelphia | 5400 | Washington | 5095 |
| 1914-Boston | 5206 | Cleveland | 5153 |
| 1915-Cincinnati | 5231 | Detroit | 5128 |
| 1916-Cincinnati | 5254 | Detroit | 5199 |
| 1917-Cincinnati-Brooklyn | 5251 | Washington | 5143 |
| 1918-St. Louis | 4369 | Washington | 4470 |
| Federal League-1914, Br <br> Best record in years pr ciation, 5461. |  | $\begin{aligned} & 1915, ~ S t . ~ L o \\ & 00-1887, ~ S t . \end{aligned}$ | Asso- |

GREATEST NUMBER OF RUNS BY CLUBS.
1900-Brooklyn ................... 820 Indianapolis ....................... 718

1901-

1902-
1903-Pittsburgh ................... 787
1904-New York .................... 744
1905-New York ................... 780
1906-Chicago ....................... 704
1907-Pittsburgh ................... 634
1908-New York .................... 651
1909-Pittsburgh ................... 701
1910-New York ..................... 715
1911-Chicago ...................... 757
1912-New York ..................... 823
1913-Chicago ........................ 721
1914-New York .................... 672
1915—St. Louis . . . . . . . ............ 590
1916-New York ....................... 597
1917-New York ..................... 635
1918-Cincinnati-Chicago .......... 538

Federal League-1914, Indianapolis, 762; 1915, Brooklyn, 647.

Best record in years previous to 1900-1587, St. Louis, American Asso
ciation, 1133.

GREATEST NUMBER OF BASE HITS BY CLUBS.
1900—St. Louis . ................. 1423 1901-
Kansas City ..... 13571902-
1903-Pittsburgh ..... 1425
1904-New York ..... 1347
1905-Cincinnati ..... 1401
1906-Chicago ..... 1316
1907-Pittsburgh ..... 1261
1908-New York ..... 1339
1909-Pittsburgh ..... 1332
1910-New York ..... 1391
1911-Boston ..... 1417
1912-Pittsburgh ..... 1493
Philadelphia ..... 1399
Cleveland ..... 1395
Boston ..... 1338
Cleveland ..... 1354
Cleveland ..... 1308
Cleveland ..... 1513
Detroit ..... 1383
Detroit ..... 1348
Detroit ..... 1355
Philadelphia ..... 1364
Detroit ..... 1546
Philadelphia ..... 1442
Chicago ..... 816
Philadelphia ..... 774
Boston ..... 708
Cleveland ..... 647
Philadelphia ..... 622
Cleveland ..... 663
Detroit ..... 693
Detroit ..... 646
Detroit ..... 657
Detroit ..... 679
Philadelphia ..... 861
Boston ..... 794
Philadelphia ..... 794
Philadelphia ..... 749
Detroit ..... 778
Detroit ..... 670
Chicago ..... 656
Cleveland ..... 504
GRFATEST NUMBER OF BASE BITS BY CLUBS-Continued. National League. American League.
1913-Philadelphia ..... 1433
Philadelphia ..... 1413
Philadelphia ..... 1392
1914-Brooklyn ..... 1386
1915-Cincinnati ..... 1323
1916-Brooklyn ..... 1366
Detroit ..... 1373
Detroit ..... 1370
1917-Cinciunati
1917-Cinciunati ..... 1385 ..... 1385
1918-Cincinnati 1185 Washington ..... 1317
18-cinal lat Wetrit ..... ..... 1143
Federal League-1914, Indianapotis, 1471; St. Louis, 1341.
Best record in years previous to $1900-1887$, Detroit Nationals, 1749.
GREATMST NUMBER OF TOTAL BASE HITS BY CLUBS.
1900-Brooklyn ..... 1866
1901-Philadelphia1901
1982- Washington ..... 1876
1903-Pittsburgh ..... 1957
Boston ..... 1925
1904-New York ..... 1773
1905-New York ..... 1876
1906-Chicago ..... 1699
1907-Pittsburgh ..... 1607
1908-Pittsburgh ..... 1696
1909-Pittsburgh ..... 1809
1910-New York ..... 1854
1911-New York ..... 1951
1912-Pittsburgh ..... 2090
1913-Philadelphia ..... 2065
1914-Philadelphia ..... 1846
1915-Chicago ..... 1743
1916-Brooklyn ..... 1805
1917-Cincinnati ..... 1859
1918-(incinnati ..... 1563
Cleveland ..... 1914
Philadelphia ..... 1832
Philadelphia ..... 2076
Philadelphia ..... 1927
Philadelphia ..... 1894
Philadelphia ..... 1801
Detroit ..... 1837
Detroit ..... 1815
Detroit ..... 1753Federal League-1914, Indianapolis, 1974; 1915, Chicago, 1814.Best record in years previous to 1900 -1887, Detroit Nationals, 2354.
GREATEST NUMBER OF SACRIFICE HITS BY CLUBS.
1900-Chicago ..... 133
1901-Boston ..... 134
1902-Chicago ..... 156
1903-Philadelphia ..... 164
1904-New York ..... 166
1905-Chicago ..... 193
1906-Chicago ..... 231
1907-Brooklyn ..... 197
1908-Chicago ..... 270
1909-Chicago ..... 248
1910-Chicago ..... 234
1911-Chicago ..... 202
1912-Chicago ..... 182
1913-Philadelphia ..... 183
1914-Boston ..... 221
1915-Boston ..... 194
1916-Brooklyn ..... 203
1917-Chicago ..... 202
1918-Chicago ..... 190
Chicago ..... 129
Chicago ..... 155
Detroiit ..... 161
Chicago ..... 207
Boston ..... 227
Philadelphia ..... 231
Chicago ..... 211
Cleveland ..... 208
Philadelphia ..... 217
Chicago ..... 217
Boston ..... 233
Boston ..... 310
Federal League-1914, Indianapolis, 223; 1915, St. Louis, 233.Best record in years previous to $1900-1891$, Boston Americans, 392.
GREATEST NUMBER OF STOLEN BASES BY CLUBS.
1900-Brooklyn ..... 264
1901-Chicago ..... 204
1902-Chicago ..... 229
1903-Chicago ..... 271
1904-New York ..... 283
1905-New York ..... 2.1
1906-New York ..... 288
Chicago ..... 275
Chicago ..... 268
Cleveland ..... 183
St. Louis-Washington ..... 214
1907-Pittsburgh ..... 264
1908-Chicago ..... 212
GREATEST NUMBER OF STOLEN BASES BY CLUBS-Continued. National League. American League.
1909-Cincinnati ..... 280
1910-Cincinnati ..... 310
1911-New York ..... 317
1912-New York ..... 319
1913-New York ..... 296
1915-Pittsburgh ..... 182
1916-New York ..... 206
1917-New York ..... 162
New York ..... 284
Detroit ..... 277
letroit ..... 275
Washington ..... 288
New York ..... 252
Detroit ..... 243
St. Lonis ..... 234
191S—Pittsburgh Chicago ..... 223
Federal League-1914, Indianapolis, 287; 1915, Brooklyn, 247.
Best record in years previous to 1900-1857, Athletics, American Associa-tion, 638.
HigHest batting Per Cent by CLubs.
1900-
1901-
1902-
1903-Pittsburgh ..... 287
1904-New York ..... 262
1905-New York ..... 273
1906-Chicago ..... 262
1907-Pittsburgli ..... 254
1908-Chicago ..... 267
1909-Pittsburgh ..... 259
1910-New York ..... 275
1911-New York .....  279
1912-New York .....  286
1913-New York ..... 273
1914-Brooklyn ..... 269
1915-St. Louis ..... 254
1916-Brooklyn ..... 261
1917-Cincinnati ..... 264
1918-Cincinnati ..... 278
Federal League-1914, Indianapolis, .284; 1915, Brooklyn, .266.
GREATEST NUMBER OF PUT-OUTS BY CLUBS.
1900- Milwaukee ..... 3808
1901- Boston ..... 3725
1902-Chicago ..... 3877
Philadelphia ..... 3712
1903-New York ..... 3750
1904-New York ..... 4176
1905-Chicago ..... 4208 ..... 4208
1906-Chicago ..... 4160
1907-Chicago ..... 4116
1908-Chicago
1908-Chicago ..... 4292 ..... 4292
1909-New York ..... 4306
1910-Brooklyn ..... 4238
1911-Cincinnati ..... 4260
1912-Pittsburgh ..... 4143
1913-Philadelphia ..... 4359
1914-St. Louis ..... 4271
1915-Cincinnati ..... 4289
1916-Brooklyn ..... 4259
1917-New York ..... 4274
Chicago
Chicago ..... 4280 ..... 4280
Boston ..... 3764
Detroit ..... 4252
Chicago ..... 4254
Cleveland ..... 4238
Boston ..... 4230
Cleveland ..... 4261
Chicago ..... 4273
Cleveland ..... 4396
Cleveland ..... 4173
Chicago ..... 4230
Washington ..... 4189
Boston ..... 4270
Detroit ..... 42301918-Chicago3581
St. Louis ..... 4328Federal League-1914, Chicago, 4257; 1915, St. Louis, 4273.
Best record in years previous to 1900-1898, Cincinnati Nationals, 4153.
GREATEST NUMBER OF ASSISTS BY CLUBS.
1900- ..... 1901-
1902-Chicago ..... 1956
1903-Pittsburgh ..... 1958
Detroit ..... 1974
Detroit ..... 1939
Cleveland ..... 1932
Cleveland ..... 1929

## GREATEST NUMBER OF ASSISTS BY CLUBS-Continued. National League. <br> American League.

1904-New York 2163 St. Louis ..... 2186
1905-Cincinnati ..... 2151
Chicago ..... 2206
1906-New York ..... 2120
1907-Boston ..... 2123
1908-Boston ..... 2225
1909-St. Louis ..... 2088
1910-Boston ..... 2214 ..... 2214
1911-Boston ..... 2063
1912-St. Louis ..... 2045
1913-Philadelphia ..... 20S1 ..... 2162
1914-Boston
1914-Boston
1915-Cincinnati ..... 2110
1916-Chicago ..... 2155
1917-St. Louis ..... 2293

1918-St. Leuis

1918-St. Leuis .....  ..... 1964 .....  ..... 1964Philadelyhia
Chicago ..... 2255
Chicago ..... 2446
Chicago ..... 2364
Chicago ..... 2327 ..... 2327
Chicago ..... 2286
Washington ..... 2232
Detroit ..... 2264
Detroit ..... 2172
Detroit ..... 2272
Detroit ..... 2170
St. Louis ..... 2188Federal League-1914, Kansas City, 2134; 1915, Kansas City, 2184.Best record in years previous to $1900-1$ S88, New York Nationals, 2349.
GREATEST NUMBER OF ERRORS BY CLUBS.
1900-New York 462 Minneapolis ..... 408
1901- Detroit ..... 425
1902-St. Louis ..... 343
Baltimore ..... 358
1903-Boston ..... 348
Cleveland ..... 311
1904-Philadelphia ..... 403
Washington ..... 314
1905-Brooklyn
1905-Brooklyn
1906-Boston ..... 337 ..... 323 ..... 323
Washington
Washington
Boston
Boston ..... 340 ..... 340
1907-St. Louis ..... 340
1908-St. Louis ..... 348
1909-Boston ..... 342
1910-Boston ..... 305
1911-Boston ..... 347
St. Louis ..... 378
St. Louis ..... 353
1912-Boston ..... 297
1913-Boston ..... 273
1914-Philadelphia ..... 324
1915-Chicago ..... 268
1916-Chicago ..... 286
1917-Chicago
1917-Chicago ..... 267 ..... 267
New York ..... 338
New York ..... 340
New York ..... 331
New York ..... 386
St. Louis ..... 305
St. Louis ..... 310
St. Louis-Philadelphia ..... 338
1918-St. Louis 220 Washington
311
Philadelph ..... 281 ..... 281
Federal League-1914, St. Louis, 277; 1915, Brooklyn, 291.
Record in years previous to $1900-1 \$ 85$, Buffalo Nationals, 906.
HIgHest fielding Per Cent BY CLUBS.
1900-
1900-
1901-
1902-Pittsburgh .................... . 958
Milwaukee
Milwaukee ..... 947 ..... 947
Washington ..... 939
1903-New York ..... 952
1904-New York
Boston .....  960
1905-Chicago ..... 962
1906-Chicago ..... 969
1907-Chicago ..... 967
1908-Chicago ..... 969
1909-Pittsburgh ..... 964
1910-Brooklyn ..... 963
1911-Pittsburgh ..... 972
1913-Philadelphia ..... 963
1914-Pittsburgh ..... 966
1915-Boston .....  967
1916-Boston .....  963
1918-New York .....  970
Chicago ..... 968
Cleveland ..... 966
Chicago .....  965
Chicago ..... 966
Chicago ..... 964
Cleveland ..... 964
Philadelphia ..... 964
Philadelphia ..... 958
Philadelphia ..... 966
Philadelphia ..... 967
New York .....  966
Boston .....  972
Federal League-1914, Buffalo-Chicago, .962; 1915, Pittsburgh, . 972. Best record in years previous to $1900-1895$, Baltimore Nationals, ..... 994.

## FEW HIT GAMES, ONE-BASE HITS BY CLUBS-1900 TO 1918-AMERICAN AND NATIONAL LEAGUES

| Year | No-HitGames |  | One-Hit |  | Two-Hit Games |  | Three-Hit Games |  | Greatest Number 1-B. Hits by Single Club in 9 Innings |  | Greatest Number $1-\mathrm{B}$. Hits by Both Clubs in 9 Innings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Am. | Nat. | Am. | Nat. | Am. | Nat. | Am. | Nat. | Am. | Nat. | Am. | Nat. |
| 1900 | 3 | 1 | 0 | 5 | 7 | 8 | 28 | 26 | 24 | 26 | 39 | 44 |
| 1901 | 0 | 1 | 4 | 2 | 8 | 7 | 13 | 23 | 25 | 31 | 40 | 49 |
| 1902 | 1 | 0 | 3 | 6 | 16 | 21 | 19 | 27 | 27 | 28 | 45 | 36 |
| 1903 | 0 | 1 | 5 | 4 | 4 | 11 | 27 | 26 | 24 | 22 | 40 | 36 |
| 1904 | 2 | 0 | 6 | 5 | 19 | 17 | 43 | 44 | 24 | 20 | 36 | 33 |
| 1905 | 3 | 1 | 4 | 1 | 25 | 17 | 45 | 51 | 22 | 22 | 35 | 33 |
| 1906 | 0 | 3 | 11 | 12 | 17 | 15 | 39 | 40 | 23 | 22 | 34 | 41 |
| 1907 | 0 | 2 | 7 | 9 | 23 | 23 | 44 | 50 | 22 | 21 | 37 | 35 |
| 1908 | 4 | 2 | 6 | 9 | 23 | 22 | 48 | 47 | 27 | 19 | 36 | 31 |
| 1909 | 0 | 1 | 7 | 9 | 25 | 25 | 56 | 41 | 21 | 23 | 35 | 34 |
| 1910 | 2 | 1 | 13 | 6 | 28 | 19 | 42 | 38 | 23 | 23 | 37 | 38 |
| 1911 | 2 | 0 | 3 | 10 | 14 | 17 | 25 | 26 | 21 | 23 | 37 | 38 |
| 1912 | 2 | 1 | 3 | 3 | 10 | 9 | 28 | 24 | 26 | 27 | 36 | 34 |
| 1913 | 0 | 0 | 5 | 3 | 23 | 16 | 45 | 36 | 25 | 22 | 34 | 36 |
| 1914 | 2 | 1 | 9 | 11 | 18 | 17 | 45 | 40 | 22 | 19 | 34 | 34 |
| 1915 | 0 | 2 | 12 | 9 | 25 | 26 | 42 | 34 | 21 | 24 | 37 | 41 |
| 1916 | 3 | 1 | 6 | 8 | 16 | 24 | 44 | 42 | 20 | 23 | 36 | 36 |
| 1917 | 5 | 1 | 11 | 3 | 19 | 22 | 38 | 39 | 21 | 25 | 34 | 32 |
| 1918 | 1 | 0 | 9 | 8 | 7 | 16 | 35 | 28 | 25 | 26 | 33 | 37 |

## 1-0 GAMES, TIE GAMES, EXTRA INNING GAMES, LONGEST GAMES, HIGHEST SCORE GAMES-1900 TO 1918 AMERICAN AND NATIONAL LEAGUES

| Year | $\begin{gathered} 1-0 \\ \text { Games } \end{gathered}$ |  | Other Shutout Games |  | Tie Games |  | Extra Inning Games |  | Greatest Number Innings Played in a Game |  | Highest Score Made by Single Club in a Game |  | Highest Score Made by Both Clubs in a Game |  | Highest Scorein Shutout Game |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Am | Nat. | Am. | Nat. | Am. | Nat. | Am. | Nat. | Am. | Nat. | Am. | Nat. | Am. | Nat. | Am. | Nat |
| 1900 | 12 | 11 | 68 | 5 |  |  |  | 46 | 17 | 14 | 21 | 23 |  | 36 |  |  |
| 1901 | 2 | 11 | 48 | 59 | 8 | 7 | 32 | 52 | 16 | 17 | 23 | 25 | 35 | 38 | 21 | 13 |
| 1902 | 8 | 12 | 51 | 89 | 9 | 13 | 43 | 41 | 17 | 19 | 23 | 24 | 31 | 26 | 14 | 12 |
| 1903 | 25 | 8 | 74 | 59 | 6 | 9 | 48 | 45 | 18 | 14 | 19 | 20 | 25 | 28 | 11 | 15 |
| 1904 | 35 | 19 | 101 | 89 | 18 | 11 | 63 | 44 | 16 | 17 | 21 | 19 | 24 | 2.5 | 13 | 14 |
| 1905 | 28 | 24 | 96 | 83 | 11 | 8 | 63 | 57 | 20 | 20 | 16 | 19 | 23 | 25 | 15 | 15 |
| 1906 | 19 | 40 | 118 | 103 | 12 | 8 | 57 | 49 | 24 | 15 | 20 | 18 | 25 | 26 | 12 | 19 |
| 1907 | 27 | 43 | 104 | 113 | 18 | 12 | 60 | 59 | 17 | 15 | 16 | 20 | 31 | 25 | 15 | 11 |
| 1908 | 41 | 39 | 91 | 125 | 10 | 6 | 63 | 53 | 16 | 17 | 21 | 16 | 29 | 24 | 12 | 14 |
| 1909 | 39 | 28 | 106 | 104 | 13 | 9 | 50 | 61 | 18 | 17 | 17 | 19 | 23 | 22 | 17 | 12 |
| 1910 | 20 | 22 | 107 | 88 | 19 | 7 | 75 | 54 | 16 | 16 | 19 | 20 | 24 | 27 | 14 | 18 |
| 1911 | 17 | 16 | 66 | 77 | 4 | 15 | 65 | 54 | 14 | 16 | 20 | 26 | 30 | 29 | 13 | 14 |
| 1912 | 13 | 13 | 67 | 72 | 8 | 5 | 47 | 58 | 19 | 19 | 24 | 23 | 33 | 33 | 12 | 12 |
| 1913 | 21 | 24 | 91 | 64 | 8 | 16 | 53 | 74 | 15 | 17 | 21 | 17 | 25 | 26 | 11 | 13 |
| 1914 | 36 | 28 | 101 | 90 | 18 | 10 | 73 | 54 | 16 | 21 | 16 | 15 | 20 | 23 | 12 | 10 |
| 1915 | 25 | 23 | 76 | 111 | 10 | 13 | 52 | 61 | 19 | 19 | 20 | 20 | 27 | 27 | 16 | 13 |
| 1916 | 22 | 38 | 80 | 101 | 9 | 11 | 80 | 78 | 17 | 18 | 19 | 13 | 22 | 19 | 11 | 13 |
| 1917 | 31 | 30 | 97 | 97 | 9 | 13 | 67 | 69 | 17 | 22 | 20 | 19 | 26 | 28 | 11 | 13 |
| 1918 | 32 | 30 | 64 | 68 | 6 | 4 | 70 | 56 | 19 | 21 | 19 | 22 | 25 | 29 | 13 | 16 |

## Individual Leaders in Major Leagues

BATSMEN

ONE-BASE HITS.<br>American League.

## National Leagne.

1900-W. Keeler, Brooklyn....... 179
1901-J. Burkett, St. Louis....... 180
1902-C. Beaumont, Pittsburgh.. 168
1903-C. Beaumont, Pittsburgh.. 166
1904-C. Beaumont, Pittsburgh.. 158
1905-M. Jonlin, New York...... 161
1906-M. Huggins, Cincinnatí.... 141
Shannon, New York-St.L... 141
1907-Beaumont, Pittsburgh ..... 150
1908-M. Donlin, New York...... 150
1909-E, Grant, Philadelphia..... 147
1910-J. Wagner, Pittsburgh..... 132
1911-R. Miller, Boston............. 146
1912-W. Sweeney, Boston........ 153
1913-J. Daubert, Brooklyn........ 152
1914-B. Recker, Philadelphia... 128
1915-L. Doyle, New York........ 135
1916-D. Robertson, New York... 142
1917-E. J. Roush, Cincinnati.... 141
B. Kauff, New York....... 141

1918-C. Hollocher, Chicago...... 130
T. Waldron, Washington......... 152
F. Jones, Chicago.................... 148

P, Dongherty, Boston............... 161
W. Keeler, New York.............. 164
W. Keeler, New York............. 147
W. Keeler, New York............. 166
G. Stone, St. Louis................. 160
N. Lajoie, Cleveland............... 131
G. Stone, St. Louis................. 131
'T. IR. Cobb, Detroit................ 164
N, Lajoie, Cleveland............... 165
T. R. Cobb, Detroit................ 169
T. R. Cobl, Detroit................ 167
E. T. Collins, Athleties........... 145
J. McInnis, Athletics............... 160
T. R. Cobb, Detroit................ 161
T. Speaker, Cleveland.............. 160
T. R. Colb, Detroit............... 151

George Burns, Athletics........... 141
Federal League-1914, B. Kanff, Indianapolis, 145; 1915, B. Kauff, Brooklyn, and J. T. Tolin, St. Louis, 137.

TWO-BASE HITS.
1900-J. Wagner, Pittsburgh...... 45
1901-J. Wagner, Pittsburgh....... 39
J. Beckley, Cincinnati........ 39

1902-J. Wagner, PIttsburgh....... 32
1903-F. C. Clarke, Pittsburgh... 32
II. Steinfeldt, Cincinnati.... 32
S. Mertes, New York........ 32

1904-J. Wagner, Pittsburgh....... 44
1905-J. B. Seymour, Cincinnati... 40
1906-J. Wagner, I'ittsburgh....... 38
1907-J. Wagner, Pittsburgh........ 38
1908-J. Wagner, Pittsburgh...... 39
1909-J. Wagner, I'ittsburgh...... 33
1910-R. Byrne, Pittsburgh....... 43
1911-F. Konetchy, St. Louis..... 38
1912-II. Zimmerman, Chicago.... 41
1913-J. C. Smith, Brooklyn...... 40
1914-S. R. Magee, Philadelphia.. 39
1915-L. Doyle, New York........ 40
1916-J. A. Niehoff, Philadelphia. 42
1917-IIenry Groh, Cincinnati..... 39
1918-Menry Groh, Cincinnati..... 23
N. Lajoie, Athleties................ 48
II. Davis, Athletles................ 43
R. A. Seybold, Athletles............ 43
N. Lajole, Cleveland................ 50
II. Davis, Athletics................. 47
N. Lajoie, Cieveland................ 49
H. Davis, Athletics................. 37
'I. R. Cobb, Detrolt................. 36
S. Crawford, Detrolt................. 35
N. Lajoie, Cleveland................. 51
T. R. Cobb, Detroit.................. 47

Tris Speaker, Boston................ 53
Jos. Jackson, Cleveland............. 39
Tris Speaker, Boston................ 46
I. Veach, Detroit.................... 40

Tris Speaker, Cleveland............. 41
J. x . Graney, Cleveland........... 41
T. IR. Cobb, Detroit.................. 44

Tris Speaker, Cleveland............. 33

THREE-BASE HITS.
1900-J. Wagner, Pittsburgh....... $21^{\circ}$

1901-J. Sheckard, Brooklyn....... 21
1902-S. Crawford, Cincinnati...... 23
1903-J. Wagner, Pittsburgh....... 19
1904--iI. Lumley, Brooklyn....... 18
1905-J. B. Seymour, Cincinnati.. 21
1906-F. C. Clarke, Pittsburgh... 13
J. Williams, Baltimore ..... 22
J. Williams, Baltlmore ..... 23
S. Crawford, Detroit ..... 25
C. Stahl, Boston ..... 22
E. Flick, Cleveland ..... 19
E. Flick, Cleveland ..... 22

THREE-BASE HITS-Continued.

## National.

F. Schulte, Chicago ..... 13
1907-J. Ganzel, Cincinnati ..... 16
1908-J. Wagner, Pittsburgh ..... 16
1909-M. Mitchell, Cincinnati ..... 19 ..... 17 ..... 17
1910-M. Mitchell, Cincinnati
1910-M. Mitchell, Cincinnati ..... 18
1911-L. Doyle, New York
1911-L. Doyle, New York
1912-J. Wilson, Pittsburgh ..... 25
1913-V. S. Saier, Chicago ..... 36 ..... 21
1914-Max Carey, Pittsburgh
1914-Max Carey, Pittsburgh ..... 17
1915-Thos. Long, St. Louis ..... 25
1916-W. Hinchman, Pittsburgh. ..... 16
1917-Rogers Hornsby, St.
1918-J. Daubert, Brooklyn .....
17 .....
17 ..... 15 ..... 15
HOME RUNS.
1300-II. Long, Boston ..... 12
1901-S. Crawiord, Cincinnat ..... 16
1902-T. Leach, Pittsburgh ..... 6
1903-J. Sheckard, Brooklyn ..... 9
1904-H. Lumley, Brooklyn. ..... 9
1905-R. Odwell, Cincinnati ..... 9
1900-T. Jordan, Brooklyn.
12
12
1907-D. Brain, Boston ..... 10
1908-T. Jordan, Brooklyn ..... 12
1909-J. J. Murray, New York ..... 7
1910-F. Schulte, Chi.; Beck, Bos. 10
1911-F. Schulte, Chicago ..... 10
1912-H. Zimmerman, Chicago ..... 14
1913-C. C. Cravath, Philadelphia. 19 ..... 19
1915-C. C. Cravath, Philadelphia 24
1916-D. Robertson, New York ..... $1 \varepsilon$
F. Williams, Chicago. ..... 12
1917-D. Robertson, New York
12
12

C. C. Cravatil, Philadelphia 12

C. C. Cravatil, Philadelphia 12
1918-C. C. Cravath, Philadelphia 8
1918-C. C. Cravath, Philadelphia 8
1900-C. Barrett, Cincinnati ..... 46
1901-J. Sheckard, Brooklyn ..... 42
1902-J. Wagner, Pittsburgh.
43
43
1903-F. Chance, Chicago ..... 67
J. Sheckard, Brooklyn
67
67
1904-J. Wagner, Pittsburgh ..... 53
1905-J. Maloney, Chicago
59
59
A. Devlin, New York ..... 59
1906-F. Chance, Chicago ..... 57
1907-J. Wagner, Pittsburgh ..... 61
1908-J. Wagner, Pittsburgh ..... 53
1909-R. Bescher, Cincinnati.
54
54
1910-R. Bescher, Cincinnati ..... 70
1911-R. Bescher, Cincinnati.
80
80
1912-R. Bescher, Cincinnati ..... 67
1913-Max Carey, Pittsburgh. ..... 61
1914-Geo. Burns, New York
62
62
1915-Max Carey, Pittsburgh ..... 36
1916-Max Carey, Pittsburgh
63
63
1917-Max Carey, Pittsburgh ..... 46
1918-Max Carey, Pittsburgh ..... 58
STOLEN BASES
N. Lajoie, Athletics ..... 13
R. A. Seybold, A thletics ..... 16
${ }^{\mathrm{J}}$. Freeman, Boston
13
13
H. Davis, Athleties ..... 10
H. Davis, Athleties
H. Davis, Athleties ..... 8
H. Davis, Athletics
12
12
II. Davis, Athletics ..... 7
S. Crawford, Detroit ..... 7
T. R. Cobb, Detroit
9
9
J. Stahl, Boston ..... 10
J. F. Baker, Athletics ..... 9
J. F. Baker, Athletics
10
10
J. F. Baker, Athletics
12
12
J. F. Baker, Athletics
8
8
S. Crawford, Detroit.
8
8
R. F. Roth, Clicago-Cleveland.12
W. C. Pipp, New York ..... 9
G. H. Ruth, Boston .....
11 .....
11
W. C. Walker, Ithletics. ..... 11
J. Anderson, Milwaukee
63
63
F. Isbell, Chicago ..... 50
T. Hartsell, Athletics.
54
54
H. Bay, Cleveland. ..... 46
E. Flick, Cleveland
42
42
D. Hoffman, Athletics ..... 46
J. Anderson, Washington ..... 39
E. Flick, Cleveland.
39
39
T. R. Cobb, Detroit
49
49
P. Dougherty, Chicago ..... 47
T. R. Cobb, Detroit ..... ' 76
E. Collins, Athletics ..... 81
T. R. Cobb, Detroit.
83
83
J. C. Milan, Washington.
88
88
J. C. Milan, Washington ..... 74
F. C. Maisel, New York. ..... 74
T. R. Cobb, Detroit.
96
96
T. R, Cobb, Detroit.
T. R, Cobb, Detroit. ..... 68 ..... 68
T. R. Cobb, Detroit ..... 55
Geo. Sisler, ît. Louis. ..... 45

## SACRIFICE HITS

National League.

American League.
1900-J. Slagle, Philadelphia...... 2
1901-W. Hallman, Philadelphia
1902-F. Tenney, Boston ..... 2927
29
1903-D. McGann, New York ..... 30
1904-W. Gleason, Philadelphia. ..... 35
1905-W. Gleason, Philadelphia... ..... 43
1906-J. Sheckard, Chicago ..... 40
1907-F. O. Knabe, Philadelphia ..... 40
1908-F. O. Knabe, Philadelphia.. ..... 42
1909-J. Sheckard, Chicago ..... 46
1910-F. O. Knabe, Philadelphia ..... 37 ..... 37
1911-J. B. Lobert, Philadelphia. ..... 38
1912-M. Carey, Pittsburgh ..... 37
1913-F. O. Knabe, Philadelphia. ..... 41
1914-Lee Magee, St. Louis ..... 35 ..... 35
1915-R. T. Fisher, Chicago ..... 42
1916-Max Flack, Chicago ..... 39
1917-Chas. Deal, Chicago ..... 29 ..... 29
1918-E. J. Roush, Cincinnati ..... 33
W. Nance, Minneapolis ..... 31
W. Nance, Detroit ..... 23
D. Fultz, Philadelphia ..... 35 ..... 35
W. Lush, Detroit ..... 54
F. Jones, Chicago ..... 36
W. Keeler, New York ..... 42 ..... 42
T. Jones, St. Louis. ..... 40
W. Bradley, Cleveland ..... 46
W. Bradley, Cleveland ..... 60
O. Bush Detroit ..... 52
H. Hooper, Boston. ..... 34
J. Austin, St. Louis ..... 34
G. Lewis, Boston. ..... 31
R. Chapman, Cleveland ..... 48
C. A. Gandil, Washington ..... 38
T. L. Turner, Cleveland ..... 38
O. J. Vitt, Detroit ..... 42
G. Weaver, Chicago ..... 42
G. Weaver, Chicago ..... 44
R. Chapman, Cleveland ..... 67
D. Shean, Boston. ..... 36

## FIRST BASEMEN

## GREATEST NUMBER OF PUT-OUTS BY FIRST BASEMEN.

1900-J. Beckley, Cincinnati..... 1388
P. Werden, Minneapolis ..... 1412
F. Isbell, Chicago
F. Isbell, Chicago ..... 1380 ..... 1380
1901-J. Gañel, New York ..... 1420 ..... 1420
1902-J. Beckley, Cincinnati... ..... 1275
1903--J. Doyle, Brooklyn.. ..... 1418
1904-J. Beckley, St. Louis ..... 1526
1905-F. Tenney, Boston. ..... 1556 ..... 1556
1906-T. Nealon, Pittsburgh ..... 1592
1907-F. Tenney, Boston ..... 1587
1908-F. Tenney, New York..... 1624
1909-E. J. Konetchy, St. Louis. 1584
1910-E. J. Konetchy, St. Louis. 1499
1911-E. J. Konetchy, St. Louis. 16521912-F. Luderus, Philadelphia.. 1421
1913-F. Luderus, Philadelphia.. 1533
1914-E. J. Konetchy, Pitts...... 1576
1915-F. Mollwitz, Cincinnati... 1545
1916-E. J. Konetchy, Boston.... 1626
G. LaChance, Boston. ..... 1552
J. Anderson, St. Louis ..... 1497
G. LaChance, Boston. ..... 1393
J. Donohue, Chicago ..... 16.15 ..... 16.15
J. Donohue, Chicago. ..... 1697
J. Donohue, Chicago. ..... 1846
T. Jones, St. Louis. ..... 1616
G. Stovall, Cleveland. ..... 1478
J. G. Stah1, Boston ..... 1488
Hal Chase, New York. ..... 1257
J. McInnis, Athletics ..... 1533
J. McInnis, Athletics ..... 1504
George Burns, Detroit. ..... 1576
W. C. Pipp, New York ..... 1396
C. A. Gandil, Cleveland ..... 1557
J. McInnis, Athletics ..... 1658
1917-W. Holke, New York...... 1635 Geo. Burns, Athletics. ..... 1384
Federal League-1914, Beck, Chicago, 1615; 1915, W. B. Borton ..... St. ..... St.
Louis, 1562.
Best record in yea
Louis Nationals, 1566.
GREATEST NUMBER OF ASSISTS BY FIRST BASEMEN.
1900-J. Doyle, New York ..... 95
1901-F. Tenney, Boston ..... 87
1902-F. Tenney, Boston ..... 110
1903-F. Tenney, Boston ..... 93
1904-F. Tenney, Boston ..... 115
1905-F. Tenney, Boston ..... 152
1906-F. Tenney, Boston ..... 118
1907-F. Tenonetchy, S ..... 113
1908-E. J. Konetchy, St. Louis ..... 97
1909-E. J. Konetchy, S. Konetchy, St. Louis. ..... 98
1911-F. Merkle, New York ..... 117
F. Isbell, Chicago. ..... 74
F. Isbell, Chicago ..... 92
C. C. Carr, Detroit. ..... 108
J. Donohue, Chicago. ..... 114
J. Donohue, Chicago ..... 118
J. Donohue, Chicago. ..... 140
G. Stovall, Cleveland ..... 109
G. Stovall, Cleveland ..... 87
GREATEST NUMBER OF ASSISTS BY FHRST BASEMEN-Continued. National League. American League.
1912-F. Luderus, Philadelphia.. 1041913-F. Luderus, Philadelphia.. 921914-E. J. Konetchy, Pittsburgh 931915-J. Daubert, Brooklyn........ 1021916-E. J. Konetchy, Boston...... 96
J. McInnis, Athletics ..... 100
C. A. Gandil, Washington ..... 106
C. A. Gandil, Washington. ..... 143
W. C. Pipp, New York. ..... 85
C. A. Gandil, Cleveland ..... 105
1917-F. Luderus, PhiladeIphia.... 91
1918-F. Laderus, Philadelphia... 98 W. C. Pipp, New York ..... 109
Geo. Burns, Athleties ..... 104
Federa
City, 90.
Best record in years previous to 1900-1892, Nationals, 127.
GREATEST NUMBER OF ERRORS BY FIRST BASEMEN.
1900-J. Doyle, New York. ..... 43
G. Dungan, Kansas City. ..... 31
1901-J. Beckley, Cincinnati J. B. lireeman, Boston.
37
37
1902-J. Beckley, Cincinnati....... 23
i. Hickman, cleveland
i. Hickman, cleveland ..... 39 ..... 39
1903-F. L. Chance, Chicago.. H. Davis, Athletics ..... 30
1905-F. Temney, Boston.
G. J. Stahl, Washington.
G. J. Stahl, Washington. ..... 29 ..... 291906-T. Jordan, Brooklyn.Hal Chase, New York.31II. Davis, Athleties37
1907-T. Jordan, Brooklyn.
190s-T. Jordan, Brooklyn. ..... 31
H, Davis, Athletics. ..... 38
1909-R. C. Hoblitzel, Cincinnati. 29
1910-F. Merkle, New York....... 29
J. B. Freeman, Washington. ..... 41
Hal Chase, New York. ..... 28
1911-F. Merkle, New York ..... 22 ..... 32
F. Luderus, Philadelphia. ..... 22
Hal Chase, New York ..... 36
1912-F. Merkle, New York
1912-F. Merkle, New York
1912-F. Merkle, New York
1913-F. Luderus, Philadelphia. ..... 26
J. McInnis, Athletics. ..... 27 ..... 33
Hal Chase, New York
Hal Chase, New York
V. Saier, Chicago. ..... 26
1914-F. Luderus, Philadelphia ..... 30 ..... 25
J. Fournier, Chicago
J. Fournier, Chicago
1915-V. Suier, Chicago............. 21
1915-V. Suier, Chicago............. 21 C. A. Gandil, Washington. ..... 19
1917-Hal Chase, Cincinnati G. Sisler, St. Louis. ..... 24 ..... 24
1918-E. E. Paulette, St. Louis... 20 ..... 22
Geo. Burns, Athleties
Geo. Burns, Athleties ..... 26 ..... 26
Federal League-1914, Beck, Chicago, 28; 1915, H. Chase, Buffillo, 23.
Record in
GREATEST NUMBER CHANCES ACCEPTED BY FIRST BASEMEN
1900-J. Beckley, Cincinnati.... 1480
1901-J. Ganzel, New York...... 1495 ..... 1495
1902-J. Beckley, Cincinnati ..... 1344
1903-J. Doyle, Brooklyn.
1904-J. Beckley, St. Louis ..... 1590
1905-F. Tenney, Boston... ..... 1708
1906-T. Nealon, Pittsburgh ..... 1694
1907-F. Tenney, Boston. ..... 1700
1908-k. Tenney, New York ..... 1741
1909-E. J. Konetchy, St. Louis. 1681
1910-E. J. Konetchy, Cincinnati 1597
1911-E. J. Konetchy, St. Loulis. 1723
1912-F. Luderus, Philadelphia.. 15251913-F. Luderus, Philadelphia... 1625
1914-E. J. Konetchy, Pitts..... 1669
1915-F. Mollwitz, Cincinnati... 1624
1916-E. J. Konetchy, Boston... 17221917-F, Luderus, Philadelphia.. 1705
1918-F. C. Merkle, Chicago.... 1470
1918-F. C. Merkle, Chicago.... 1470
P. Werden, Minneapolis ..... 1486
F. Isbell, Chicago ..... 1477
G, LaChance, Boston ..... 1599
J. Anderson, St. Louis. ..... 1588
G. LaChance, Boston ..... 1762
J. Donohue, Chicago ..... 1759
J. Donohue, Chicago. ..... 1815
J. Donohue, Chicago ..... 1986
T. Jones, St. Louis. ..... 1706
G, Stovall, Cleveland. ..... 1587
G. J. Stah?, Boston ..... 1548
Hal Chase, New York. ..... 1339
J. MeInnis, Athleties ..... 1633
J. MeInnis, Athleties. ..... 1583
G. Burns, Detroit ..... 1655
W. C. Pipp, New York
1481
1481
C. A. Gandil, Cleveland ..... 1662
J. McInnis, Athleties. ..... 1753
Geo. Burns, Athletics ..... 1488
Federal LBest record in jears previous to 1900-1892,
J. Beckley, Pittsburgh
FIRST BASEMEN'S HIGHEST FIELDING PERCENTAGE.

National League.
1900-Dan McGann, St. Louis... . 989
1901-Dan McGann, St. Louis... . 986 1902-W. E. Bransfield, Pitts... . 988 1903-Dan McGann, New York... 988 1904-Dan McGann, New York.. . 990 1905-Dan McGann, New York.. . 991 1906-Dan McGann, New York.. . 995 1907-Dan McGann, New York.. . 994 1908-F. Tenney, New York..... . 990 1909-F. L. Chance, Chicago...... . 994 1910-F. L. Chance, Chicago...... . 996 1911-E. J. Konetchy, St. Louis. . 991 1912-J, Daubert, Brooklyn...... . 993 1913-E. J. Konetchy, St. Louis. . 995 1914-E. J. Konetcly, Pitts..... . 995 1915-F. Mollwitz, Cincinnati... . 996 1916-J. Daubert, Brooklyn....... . 993 1917-E. J. Konetchy, Boston.... . 994 1918-E. J. Konetchy, Boston.... . 992
American League.
J. Anderson, Milwaukee......... . 989
J. Anderson, Milwaukee.......... . 981
G. Carey, Washington.............. . 991
J. Anderson, St. Louis............ . 987
J. Anderson, Shance, Boston.............. . 991
C. Carr, Cleveland................... . 991
J. Donohue, Chicago................... . 988
J. Donohue, Chicago.................. . . 994
J. Donohue, Chicago................ . 994
F. Isbell, Chicago.................. . 994
C. A. Gandil, Chicago............. . 989
G. Stovall, Cleveland............. . 986
C. A. Gandil, Washington........ . 990
J. McInnis, Athletics.............. . 992
J. McInnis, Athletics................ . 995
W. C. Pipp, New York........... . 992
C. A, Gandil, Cleveland........... . 995
C. A. Gandil, Chicago............. . 995
R. C. Hoblitzel, Boston.......... . 996
Highest percentage in years previous to 1900-1897, Oliver Tebeau, Cleveland, .994.

## SECOND BASEMEN

## GREATEST NUMBER OF PUT-OUTS BY SECOND BASEMEN.



GREATEST NUMBER OF ASSISTS BY SECOND BASEMEN.

1900-P. Childs, Chicago.......... 425

G. Magoon, Indianapolis.......... 382

1901-C. Ritchey, Pittsburgh...... 386
1902-J. Farrell,'St. Louis......... 438
1903-C. Ritchey, Pittsburgh..... 460
1904-J. J. Evers, Chicago......... 518
1905-M. Huggins, Cincinnati.... 525
1906-M. Huggins, Cincinnati..... 458
1907-J. J. Evers, Chicago......... 500
1908-F. O. Knabe, Philadelphia. 470
1909-J. B. Miller, Pittsburgh... 426
1910-D, Shean, Boston............ 493
1911-M. Huggins, St. Louis...... 439
W. Gleason, Detroit.................. 452
H. Ferris, Boston.................... 440
H. Ferris, Boston...................... 446
J. Williams, New York............ 464
H. Ferris, Boston................... 424
N. Lajoie, Cleveland............... 415
N. Lajoie, Cleveland............... 461
N. Lajoie, Cleveland............... 538
E. Collins, Athletics................ 406
E. Collins, Athletics................ 451
F. LaPorte, St, Louis............... 398GREATEST NUMBER OF ASSISTS BY SECONO BASEMEN-Continued. National Leagne.
1912-W. Sweeney, Boston.
1913-F. O. Knabe, Philadelphia. 466American League.
1914-G. Cutshaw, Brooklyn...... 444
1915-G. Cutshaw, Brooklyn. ..... 473
1916-G. Cutshaw, Brooklyn. ..... 467
1917-D. Shean, Cincinnati ..... 412
1918-G. Cutshaw, Pittsburgh. ..... 366
Fedcral League-1914, F. Farrell Newark, 435.
Best record in years previous t
Nationals, 536.
GREATEST NUMBER OF ERRORS BY SECOND BASEMEN.
1900-P. Childs, Chicago ..... 43
1901-C. Iiitchey, Pittsburgh. ..... 43
1902-J. Farrell, St. Louis, ..... 42
E. DeMontreville, Boston ..... 42
1903-J. F'arrell, St. Lonis ..... 53
1904-J. J. Evers, Chicago. ..... 54
1905-M. Huggins, Cincinnati ..... 51
1906-J. J. Evers, Chicago.......... 44M. Iluggins, Cincinnati
Abbatichio, Milwaukee ..... 56
M. Gilbert, Milwaukee ..... 61
W. Gleason, Detroit
W. Gleason, Detroit ..... 61 ..... 61
W. Gleason, Detroit ..... 41
H. Ferris, Boston ..... 46
1). Murphy, Athleties ..... 48
C. Hickman, Washington
38
38
O'brien, St. Louis. ..... 39
1907-Abbatichio, Pittsburgh Niles, St. Louis.
34
34
1908-L. Doyle, New York.......... 33
1908-L. Doyle, New York.......... 33
1303-Alperman, Brooklyn. ..... 42 .....
38 .....
38 ..... 31
A. MeConnell, Bos
A. MeConnell, Bos
1910-L. Doyle, New York ..... 53
1911-W. Sweeney, Boston ..... 46
1912-W. Sweeney, Boston
40
40
1913-W. Sweeney, Boston ..... 45
1914-П. Groh, Cincinnati ..... 44
1915-J. A. Nichoff, Philadelphia. 41
1916-J. A. Niehoff, Phi ..... 49
33
33
1918-Lee Magee, Cincinnati
23
23

J. Delehanty, Wash.-Detroit
31
31
F. Truesdale, St. Louis ..... 56
I. LaPorte, St. Louis
36
36
D. B. Pratt, St. Louis ..... 36
D. B. Pratt, St. Louis ..... 41
E. T. Collins, Athletics ..... 41
D. B. Pratt, St. Louis.
46
46
IR. S. Young, Detroit.
32
32
D. B. Pratt, St. Louis ..... 33
Brooklyn, 39.
Record in $y$
Association, 32.
GREATEST NUMBER CHANCES ACCEPTED BY SECOND BASEMEN,
1900-P. Childs, Chicago ..... 759
1901-T. Daly, Brooklyn ..... 727
C. Ritchey, Pittsburgh ..... 727
1902-G. Smith, New York. ..... 765
1903-W. Gilbert, New York ..... 780
1904-J. J. Evers, Chicago. ..... 899
1905-M, Huggins, Cincinnati. ..... 871
1906-M. Huggins, Cincinnati ..... 799
1907-J. J. Evers, Chicago. ..... 846
1908-F. O. Knave, Philadelphia. ..... 814
1903-J. B. Miller, Pittsburgh... ..... 686
1910-D, Shean, Boston. ..... 901
1911-R. J. Egan, Cincinnati ..... 821
1912-W. Sweeney, Boston. ..... 934
1913-G. Cutshaw, Brookiyn. ..... 850
1914-G. Cutshaw, Brooklyn ..... 899
1915-G. Cutshaw, Brooklyn. ..... 870
R. Paddon, Chicago. ..... 708
H. Ferris, Boston ..... 793
H. Ferris, Boston
762
762
J. Williams, New York
905
905
II. Ferris, Boston
831
831
II. Shaefer, Detroit
792
792
N. Lajoie, Cleveland .....
769 .....
769 ..... 833
II. Ferris, Boston
II. Ferris, Boston
N. Lajoie, Cleveland
988
988
E. T. Collins, Athleties
779
779
E. T. Collins, Athletics
853
853
E. T. Collins, Athletics
E. T. Collins, Athletics ..... 697 ..... 697
M. C. Rath, Chicago
M. C. Rath, Chicago ..... 816 ..... 816
D. B. Pratt, St. Louis .....
789 .....
789
D. B. Pratt, St. Louis
781
781
D. B. Pratt, St. Louis. ..... 858

GREATEST NUMBER CHANCLS ACCEPTED BY SECOND BASEMEN-Con.

National League.
1916-G. Cutshaw, Brooklyn....... 823
1917-D. Shean, Cincinnati........ 744
1918-G. Cutshaw, Pittsburgh..... 689 LaPorte, Newark, 763.
Best record in years previous to 1900-1887, McPhee, Cincinnati, American Association, 971.

## SECOND BASEMEN'S HIGHEST FIELDING PERCENTAGE.

1900-R. J. Lowe, Boston........ . 960 I. Bierbauer, Buffalo ..... 954
1901-W. Hallman, Philadelphia .9771902-C. C. Ritchey, Pittsburgh. . 9651903-C. C. Ritchey, Pittsburgh. . 9611904-C. C. Ritchey, Pittsburgh. . 958${ }_{1906-\text { C. }}^{1905-\text { C. Ritchey, Pittsburgh. }} .961$1906-C. C. Ritchey, Pittsburgh. . 966
1908-F. O. Knabe, Philadelphia . 969
1909-D. Shean, Boston ..... 960
1910-J. Hummel, Brooklyn....... . 965
1911-J, Hummel, Brooklyn..... . 972
1912-R. Egan, Cincinnati ..... 973
1913-M. Iluggins, St. Louis
1913-M. Iluggins, St. Louis ..... 977 ..... 977
1914-J. J. Evers, Boston. ..... 976
1915-G. Cutshaw, Brooklyn .....  971
1916-W. Louden, Cincinnati ..... 968 ..... 968
1917-J. Rawlings, Boston.
1917-J. Rawlings, Boston. ..... 977 ..... 977
1918-L, Doyle, New York .....  969
J. J. Barry, Boston.
J. J. Barry, Boston. ..... 973 ..... 973
J. Gedeon, St. Louis ..... 977Highest percentage in years previous to 1900-1896, J. A. McPhee, Cin-
N. Lajoie, Cleveland ..... 963 ..... 963
1). McCormick, Washington. ..... 964
llobe, Ferris, Boston. ..... 964
N. Lajoie, Cleveland ..... 991
N. Lajoie, Cleveland ..... 973
N. Lajoie, Cleveland ..... 969
D. F. Murphy, Athletics. ..... 965
E. 'I. Collins, Athleties. .....  967
L. T. Collins, Athletics. ..... 970
A. McConnell, Chicago. ..... 973
Ed Rath, Chicago. ..... 963
J. Bergen, Chicago ..... 988
S. 1). Yerkes, Loston. ..... 972

1. T. Collins, Chicago. ..... 974
E. 'T. Collins, Chicago. .....  976
cinnati, National League, . 982.
THIRD BASEMEN
GirEATEST NUMBER OF PU'T-OUTS BY THIRD BASEMEN.
1900-J. Collins, Boston. ..... 252 w. Coughin, Kansas City ..... 239
1901-O. Kreuger, St. Louis
1901-O. Kreuger, St. Louis ..... 178
1902-E. Greminger, Boston ..... 222
1903-E, Greminger, Boston ..... 217
1904-T. Leach, Pittsburgh ..... 212
1905-Courtney, Philadelphia ..... 229
1906-D. Brain, Boston. ..... 208
1907-R. Byrne, St. Louis. ..... 212
1908-A. Devlin, New York ..... 203
1909-R. Byrne, Pittsburgh ..... 214
1910-E. Grant, Pliladelphia ..... 1931911-J. B. Lobert, Philadelphia. 202
1912-C. Herzog, New York...... 159
1913-J. B. Lobert, Philadelphia. 181
1914-J. C. Smith, Brooklyn ..... 220
1915-J. C. Smith, Brooklyn. ..... 170
1916-J. C. Smith, Boston ..... 166
1917-H. Groh, Cincinnati ..... 178
1918-H. Groh, Cincinnati ..... 180Federal League-1914, Westerzel,L. Cross, Athletics.197
W. Coughlin, Washington ..... 178
J. Collins, Boston. ..... 191
W. Bradley, Cleveland. ..... 187
W. Coughlin, Detroit. ..... 188
J. Knight, Boston. ..... 178
If. Ferris, St. Louis ..... 222
J. F. Baker, Athleties ..... 209
J. F. Baker, Athletics ..... 207
J. Austin, St. Louis ..... 228
J. Austin, New York ..... 219
J. F'. Baker, Athletics ..... 233
J. F. Baker, Athletics. ..... 221
O. Vitt, Detroit ..... 191
O. Vitt, Detroit ..... 208
J. F. Baker, New York ..... 202
J. F. Baker, New York. ..... 175
Newark, 182.Best record
Nationals, 249.
Brooklyn, 204; 1915, W. McKechnie,
GREATEST NUMBER OF ASSISTS BY THIRD BASEMEN.
1900-J. Collins, Boston............ 323 ..... 271
J. Andrews, Buffalo. ..... 402
1901-0, Kreuger, St. Louis J. Collins, Boston. ..... 323
Nationals, 249.
GREATEST NUMPER OF ASSISTS BY THIRD BASEMEN-Continued. National League. American League.
1902-T. Leach, Pittsburgh ..... 321
H. Steinfeldt, Cincinnati
321
321
1903-E, Greminger, Boston ..... 300
1904-T. Leach, Pittsburgh ..... 371
1905-A. Devlin, New York ..... 299
1906- A. Devlin, New York ..... 355
1907-R. Byrne, St. Louis ..... 348
190S-A. Devlin, New York ..... 331
1909-A. Devlin, New York
1909-A. Devlin, New York ..... 317 ..... 317
1910-II. II. Nowrey, St. Louis. ..... 301
1911-R. Byrne, Pittsburgh ..... 282
1912-C. Herzog, New York ..... 308 ..... 308
1913-J. C. Smith, Brooklyn. ..... 295
1914-J. C. Smith, Brooklyn ..... 332 ..... 332
1915-J. C. Smith, Boston
1915-J. C. Smith, Boston ..... 292 ..... 292
1916-J. C. Smith, Boston
299
299
1917-H. Zimmerman, New ..... 349
291
291Federal League-1914, W. McKechnie
rey, Pittsburgh, 271.
Best record in yeaS. Strang, Chicago336
W. Bradley, Cleveland
301
301
I. Tannehill, Chicago. ..... 364
L. Tannehill, Chicago
358
358
W. Coughlin, Detroit.
265
265
J. Knight, Boston.
293
293
L. Tannehill, Chicago ..... 341
J. F. Baker, A thletics. ..... 277
W. Purtell, Chicago-Boston. ..... 320
J. Austin, St. Louis
337
337
E. Foster, Washington.
E. Foster, Washington.
348
348
J. Austin, St. Louis
288
288
G. Moriarity, Detroit.
312
312
0 , Vitt, Detroit
0 , Vitt, Detroit
324
324
O. Vitt, Detroit
385
385
J. F. Baker, New York ..... 317
W. L. Gardner, Athletics ..... 291
Nationals, 384.
GREATEST NUMBER OF ERRORS BY THIRD BASEMEN.
1900-C. Hickman, New York ..... 91
1901-D. Kreuger, St. Louis. ..... 52
W. Nance, Minneapolis ..... 73
J. Casey, Detroit.
1902-H, Steinfeldt, Cincinnati..
1902-H, Steinfeldt, Cincinnati.. ..... 43 ..... 43
1903-T. Leach, Pittsburgh ..... 65
1904-T. Leach, Pittsburgh .....
60 .....
60
1905-H. Batch, Brooklyn. ..... 57
1906-D. Brain, Boston ..... 48
1907-R. Byrne, St. Louis ..... 49
1908-R. Byrne, St. Louis ..... 35
1909-W. Sweeney, Boston ..... 43
1910-H. H. Mowrey, St Louis ..... 43 ..... 37

1911-R. Byrne, Pittsburgh

1911-R. Byrne, Pittsburgh ..... 35 ..... 35
J. Doyle, Chicago. ..... 35
1912-H. Zimmerman, Chicago ..... 35
1913-H. Zimmerman, Chicago. ..... 36
1914-H, Zimmerman, Chicago. ..... 39
1915-J. C. Smith, Boston.
26
26
1916-J. C. Smith, Boston ..... 36
1917-J, C, Smith, Boston ..... 33
1918-J. C. Smith, Boston ..... 35
Federal League-1914, Boucher, St. Louis, 44; 1915, Holt, Brooklyn, 32.
59
59
S. Strang, Chicago ..... 64
W. Bradley, Cleveland ..... 37
W. Conroy, New York
37
37
H. Hill, Washington.
H. Hill, Washington. ..... 60 ..... 60
L. Tannehill, Chicago
39
39
R. Hartzell, St. Louis ..... 41
Morgan, Boston
41
41
J. Knight, Boston
49
49
H. Lord, Boston
H. Lord, Boston ..... 49 ..... 49
J. F. Baker, Athletics. ..... 42
W. Purtell, Chicago-Boston ..... 49
J. Austin, St. Louiz ..... 42
J. Austin, New York .....
50 .....
50
J. F. Baker, Athletics ..... 45
F. C. Maisel, New York
35
35
J. Austin, St. Louis
J. Austin, St. Louis ..... 41 ..... 41
C. Pick. Athletics.
42
42
W. L. Gardner, Boston
31
31
F. McMullen. Chicago. ..... 31
Record
ion, 88.
GREATEST NUMBER OF CHANCES ACCEPTED BY TIIRD BASEMEN.
1900-J. Collins, Boston. ..... 575
1901-0. Kreuger, St. Louis ..... 449
1902-E. Greminger, Boston ..... 501
1903-E. Greminger, Boston ..... 517
1904-T, Leacl, Pittsburgh. ..... 583
1905-Courtney, Philadelphia ..... 478
1906-D. Brain, Boston. ..... 529
J. Andrews. Buffalo. ..... 538
J. Collins, Boston.
J. Collins, Boston.
533
533
S. Strang, Chicago
512
512
W. Bradley, Cleveland
453
453
L, Tannehill, Chicago.
543
543
L. Tannehill, Chicago
526
526
W. Coughlin, Detroit ..... 453

GREATEST NUMBER CHANCES ACCEPTED BY TIIIRD BASEMEN-Con.

National League.
1907-R. Byrne, St. Louis........ 560
1908-A. Devlin New York
534
1909-A. Devlin, New York........ 508
1910-R. Byrne, Pittsburgh........ 456
1911-R. Byrne, Pittsburgh........ 463
1912-C. Herzog, New York...... 467
1913-J. C. Smith, Brooklyn....... 470
1914-J. C. Smith, Brooklyn...... 552
1915-J. C. Smith, Boston.......... 462
1916-J. C. Smith, Boston.......... 465
1917-II. Groh, Cincinnati........... 509
191S-II. Groh, Cincinnati......... 433

American League.
J. Knight, Boston................... 471
II. Ferris, St. Lollis.................. 538
J. F. Baker, Athletics................ 486
J. F. Baker, Athletics............. 520
J. P. Austin, St. Louis............. . . 565
J. F. Baker, Athletics.............. 538
J. F. Paker, Athletics.............. 512
J. F. Baker, Athletics............... 513
O. Vitt, Detroit.......................... 515
O. Vitt, Detrolt........................ 593
J. F. Baker, New York........... 519
J. F. Baker, New York........... 457

Federal League-1914, W. McKechnie, Indianapolis, 519; 1915. H. H. Mowrey, Pittsburgh, 447.
Best record in years previous to $1900-1899$, J. Collins, Boston Nationals, 601.

## THIRD BASEMEN'S HIGHEST FIELDING PERCENTAGE.

W. Coughlin, Kansas City. ..... 920
1900-L. Cross, St. L.-Brooklyn. . 941 1901-H. Wolverton, Phila....... . . 920 ..... 936
Jas. Collins, Boston. ..... 951 ..... 9511902-E. Greminger, Boston....... . 954
1903-H. Wolverton, Phila. .....  941
Lave Cross, Athletics ..... 954
1904-O. Woodruff, Cincinnati ..... 949
1905-J. Casey, Chicago
1905-J. Casey, Chicago
1906-H. Arndt, St. Louis. ..... 965
1907-H. Steinfeldt, Chicago ..... 967 ..... 967
1908-A. Devlin, New York. ..... 947
1909-E. Lennox, Brooklyn ..... 959
1910-E. Lennox, Brooklyn. ..... 950
1911-L. Zimmerman, Brooklyn. . 961
1912-J. B. Lobert, Philadelphia ..... 976 ..... 976
1913-J. B. Lobert, Philadelphia ..... 974
1914-H. H. Mowrey. Pittsburgh . 960
1915-M. J. Stock, Pliladelphia. ..... 971 ..... 971
1916-H. H. Mowrey, Brooklyn..
1916-H. H. Mowrey, Brooklyn.. ..... 965 ..... 965
1917-M. Groh, Cincinnat ..... $9 f 6$
1918-H. Groh, Cincinnati ..... 969
Lee Tannehill, Chicago. ..... 948
W. Bradley, Cleveland ..... 944
W. Bradley, Cleveland ..... 966
Wm. Shipke, Washington. ..... 949
Hobe Ferris, St. Louis ..... 952
W. Bradley, Cleveland ..... 957
W. Bradley, Cleveland ..... 956
T. L. Turner. Cleveland ..... 970
T. L. Turner, Cleveland ..... 951
E. Midkiff, New York. ..... 957
T. L. Turner, Cleveland. ..... 963
O. J. Vitt, Detroit ..... 964
O. J. Vitt, Detroit ..... 964
J. F. Baker, New York ..... 949
J. F. Baker, New York ..... 972
Highest percentage in years previous to 1900-1899, Lave Cross, St. Louis-Cleveland, National League, .957.
SHORTSTOPS
GREATEST NUMBER OF PUT-OUTS BY SHORTSTOPS.
1900-M. Cross, Philadelphia..... 340
1901-M. Cross, Philadelphia. ..... 347
1902-R. Hulswitt, Philadelphia. ..... 323
1903-R. Hulswitt, Philadelphia. ..... 354
1904-C. Babb, Brooklyn ..... 370
1905-Ahbatichio, Boston. ..... 386
1906-M. Doolan, Philadelphia.. ..... 395
1907-M. Doolan, Philadelphia ..... 327 ..... 327
1908-J, Wagner, Pittsburgh ..... 354
1909-M. Doolan, Philadelphia ..... 352 ..... 352
1910-T. Wagner, Pittsburgh ..... 337
1911-J. B. Tinker, Chicago ..... 333
1912-J. B. Tinker. Chicago ..... 354 ..... 354
1913-M. Doolan, Philadelphia ..... 338
1914-W. Maranville, Boston ..... 407
1915-C. Herzog, Cincinnati. ..... 391
W. Maranville, Boston. ..... 391
N, Elberfeld, Detroit ..... 387
N. Elberfeld, Detroit. ..... 336
M. Cross, Athletics ..... 365
M. Cross, Athletics ..... 308
R. Wallace, St. Louis. ..... 398
R. Wallace, St. Louis. ..... 385
C. O'Leary, Detroit ..... 326
C. O'Leary, Detroit ..... 353 ..... 353
C. Wagner, Boston ..... 373
G. McBride, Washington. ..... 341
G. McBride, Washington. ..... 370
o. Bush. Detroit. ..... 372
G. McBride, Washington ..... 349
G. D. Weaver, Chicago. ..... 390
O. Push, Detroit ..... 425
R. Chapman, Cleveland ..... 378

## GREATEST NUMBER OF PUT-OU'TS BY SHORTSTOPS-Continued. <br> National League.

## GREATEST NUMBER OF ERRORS BY SHORTSTOPS.

1900-M. Cross, Philadelphia
65
65
1901-R. Wallace, St. Louis ..... 61 ..... 73
1903-R. Hulswitt Philad
1903-R. Hulswitt Philad
1904-Abbatichio, Boston ..... 81
1905-Abbatichio, Boston ..... 78
1906-M. Doolan, Philadelphia. ..... 75 ..... 75
1907-Holly, St. Louis. ..... 66 ..... 62
1908-A. Bridwell, New York
1908-A. Bridwell, New York
1909-Downey, Chicago ..... 62
1910-W. Sweeney, Boston ..... 57
1911-A. J. Hauser, St. Louis
1911-A. J. Hauser, St. Louis
56
56
1913-R. Thetcher, New York
1913-R. Thetcher, New York ..... 52 ..... 52
1914-W. Maranvi, Brooklyn ..... 52
1915-0. O'Mara, Brooklyn ..... 65
1916-D. Bancroft, Philadelphia. ..... 78 ..... 78 ..... 60
1917-Wm. Kopf, Cincinnati
1917-Wm. Kopf, Cincinnati
1918-D. Bancroft, Philadelphia ..... $\begin{array}{r}68 \\ 64 \\ \hline\end{array}$
Federal League-1914, Esmond, Ind Enltimore, 68.
N. Elberfeld, Detroit
W. Keister, Baltimore ..... 77
W. Gilbert, Baltimore ..... 88
R. Gochnaur, Cleveland ..... 77
F. Parent, Boston ..... 95
F. Parent, Boston ..... 68
Cassidy, Washington ..... 66
C. O'Leary, Detroit ..... 66
R. Wallace, St. Louis ..... 58
N. Ball, New York ..... 54
O. Bush, Detroit ..... 80
J. Barry, Athletics ..... 71
O. Bush, Detroit ..... 63
G. D. Weaver, Chicago ..... 75 ..... 71
G D, Weaver, Chicago
G D, Weaver, Chicago

G. D. Weaver, Chicago.

G. D. Weaver, Chicago. .....  ..... 70 .....  ..... 70 .....  ..... 70
J. Lavan, St. Louis ..... 59 ..... 59
L. W. Witt, Athletics ..... 75

Hecord in years previous to 1900 - 1800

League, 115,
League, 115, ..... 78
C. Risberg. Chicago
C. Risberg. Chicago ..... 61
J. Lavan, Washington
J. Lavan, Washington ..... 57 ..... 57
napolis, 61. Washington

| 1916-W. Maranville, Boston..... 386 <br> 1917-W. Maranville, Boston...... 341 <br> 1918-D. Bancroft, Philadelphia.. 371 R. Chapman, Athletics............. 299 <br> Federal League-1914, Esmond, Indi. Chapman, Cleveland............ 321 ark, 353 . <br> Best record in years previous to $1900-1892$, R. Allen, |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |

R. Chapit, Athletics
R. Chapit, Athletics ..... 299 ..... 299 ..... 360 ..... 360 ..... 321
il. Chapman, Cleveland
$\qquad$

 Nationals, 433. in years previous to $1900-1892$, R. Allen, Philadelphia
GREATEST NUMBER OF ASSISTS BY SHORTSTOPS.

| 1900-W. Dahlen, Brooklyn....... 515 1901-R. Wallace, | N. Elberfeld, Detroit |
| :---: | :---: |
| 1902-J. Tinker, Chicago | W. Clingman, Washington........ 381 |
| 1903-W. Dahlen, Brooklyn........ 4747 | F. Parent, Boston.................. 472 |
| 1905-W. Dahlen, New York...... 494 | R. Wallace, St. Louis.............. 517 |
| 1906-M. Corcoran, Cinclnnatl..... 531 | Geo. Davis, Chicago................ 472 |
| 1907-Holly, St. Louis | T. L. Turner Chington.............. 520 |
| 1908-J. Tinker, Chicago.......... 474 | R. Wallace, St. Louis......... 570 |
| 1909-M. Doolan, Philadelph...... 570 | C. Wagner, Boston |
| 1910-M. Doolan, Philadelphia.... 484 | O. Bush, Detroit |
| 1911-J. Tinker, Chicago......... 500 | G. McBride, Washingto.......... 567 |
| 1912-M. Doolan, Philadelphia..... 486 | O. Bush, Detroit................. 518 |
| 1913-M. Doolan, Philadelphia..... 488 | O. Bush, Detroit...................... 55. |
| 1914-W. Maranville, Boston...... 484 | O. Bush, Detroit...................... 547 |
| 1916-A. Fletcher, New York..... 544 | O. Bush, Detroi |
| 1917-A. Maranville, Boston..... 515 | T. Peomin |
| 1918-A. Fletcher, New York..... 565 | R. T. Peckinpaugh, New York.. 454 |
| Federal League-1914, York.... 484 | R. T. Peckinpaugh N........... 528 |
| ark, 481. <br> M. Doolan, Best record | Baltimore, 468; 1915, Esmond, New. |
| nals, 564. y years previous to | 1900-1898, T. C |

W. Clingman, Washington ..... 381
R. Wallace, St. Louis. ..... 517
Cassidy Wis, Chicago ..... 2
T T Washington. ..... 520
R. Wrllarer, leveland ..... 570
C. Wagner, Boston ..... 517

- Mus, Detroit ..... 567
O. Bush, Detroit ..... 513
. Bush, Detroit .....
- Bush Detroit
526
O. Bush, Detroit ..... 44
R. Cow York ..... 454
R. T. Peckinpaugh, New York ..... 528
Baltimore, 468; 1915, Esmond, New.1900-1898, T. CorcoranCincinnati
1901-W Wallen, Brooklyn. ..... 515
. 003 Daker, Chicago. ..... 464
1904-W. Dahlen, ..... 47
1906-M. Dorcoran, Cincinnat ..... 531
1907-Holly, St. Louis ..... 480
1908-J. Tinker, Chicago. ..... 570
1910-M. Doolan, Philadelphia ..... 400
1912 M Dool, Chicago. ..... 486
1913-M. Doolan, Philadelphia ..... 482
1915-A. Fletcher Noston ..... 574
917-A. Floranve, Boston ..... 515
1914 Mork.... 484

rk, 481

Best record in years previous
GREATEST NUMBER OF CHANCES ACCEPTED BY SHORTSTOPS.
National League.
1900-W. Dahlen, Brooklyn. ..... 832
1901-R. Wallace, St. Louis ..... 870
1902-J. B. Tinker, Chicago ..... 715
1903-R. Hulswitt, Philadelphia.
784
784
1904-Abbatichio, Boston ..... 840
1905-T. Corcoran, Cincinnati ..... 885
1906-M. Doolan, Philadelphia ..... 875 ..... 875
1907-Holly, St. Louis ..... 791
1908-J. B. Tinker, Chicago ..... 884 ..... 884
1909-M. Doolan, Philadelphia ..... 836
1910-M. Doolan, Philadelphia... ..... 783
1911-J. B. Tinker, Chicago ..... 819
1912-J. B. Tinker, Chicago ..... 824 ..... 824
1913-M. Doolan, Philadelphia. ..... 820 ..... 820
1914-W. Maranville, Boston ..... 981
1915-C. Herzog, Cincinnati. ..... 904
1916-W. Maranville, Boston ..... 901 ..... 901
1917-A. Fletcher, New York ..... 841 ..... 841
1918-D. Bancroft, Philadelphia. ..... 828
Federal League-1914, J. Esmond,Newark, 834.
Best recor
American League.
N. Elberfeld, Detroit ..... 768
W. Clingman, Washington. ..... 757
M. Cross, Athletics ..... 829
F. Parent, Boston ..... 744

1. Wallace, St. Louls ..... 882
R. Wallace, St. Louls ..... 891
T. L. Turner, Cleveland. ..... 857
R. Wallace, St. Louls ..... 855
C. Wagner, Boston. ..... 940 ..... 940
O. Bush, Detrolt ..... 875 ..... 875
G. McBride, Washington ..... 898 ..... 898
O. Bush, Detroit ..... 928
G. McBride, Washington ..... 847 ..... 847
G. D. Weaver, Chicago ..... 910 ..... 910
O. Bush, Detroit. ..... 969
R. Chapman, Cleveland ..... 847
R. Peckinpaugh, New York ..... 733
R. Chapman, Cleveland. ..... 888
IR. Chapman, Cleveland ..... 719
Indianapolis, 784; 1915, J. Esmond,Natlonals, 955.
SHORTSTOPS' HIGHEST FIELDING PERCENTAGE.
1900-G. S. Davis, New York... . 942
L. Smith, Minneapolis. ..... 918
W. Dahlen, Brooklyn ..... 942
1901-G. S. Davis, New York ..... 943 ..... 943
1902-H. C. Long, Boston ..... 947 ..... 947
1903-W. Dahlen, Brooklyn. ..... 946 ..... 946
1904-T. Corcoran, Cincinnati ..... 936
1905-T. Corcoran, Cincinnati. ..... 952
1906-J. Tinker, Chicago ..... 944
1907-A. Bridwell, Boston ..... 942
1908-J. Tinker, Chicago. ..... 958 ..... 958
1909-A. Bridwell, New York ..... 940 ..... 940
1910-M. J. Doolan, Philadelphia ..... 948 ..... 948
1911-J. Tinker, Chicago
1911-J. Tinker, Chicago ..... 937 ..... 937
1912-J. Wagner, Pittsburgh.W. Klingman, Washington.938 ..... 951
R. Wallace, St. Louis
R. Wallace, St. Louis
Moran, Washington ..... 946
I. Wallace, St. Louis ..... 955
G. S. Davis, Chicago. .....  948 .....  948
T. L. Turner, Cleveland. .....  960 .....  960
M. Cross, Athletics ..... 954
R. Wallace, St. Louis ..... 951
G. McBride, Washing ton. ..... 947
T. L. Turner, Cleveland. ..... 973
L. Tannehill, Chicago ..... 951 ..... 951
R. Wallace, St. Louis. ..... 942 ..... 965C. Wagner, Boston
1913-J. Tinker, Cincinnati
1914-J. Wagner, Pittsburgh..... . 950
1914-J. Wagner, Pittsburgh..... . 950 G. McBride, Washington .....  958
1915-J. Wagner, Pittsburgh.... . 948
1916-W. Maranville, Boston.... . 9471917-A. Fletcher, New York.... 956
1918-A. Fletcher, New York
G. McBride, Washington. ..... 968 ..... 968
E. Scott, Boston
E. Scott, Boston ..... 967 ..... 967
E. Scott, Boston. ..... 95\%
E. Scott, Boston. .....  976Highest percentage in years previous to 1900-1872, George Wright, Bos-ton, National Association, . 948.
OUTFIELDERS
GREATEST NUMBER OF CHANCES ACCEPTED BY THREE FIELDERS EACH YEAR.
1900-J. Burkett, St. Louis ..... 361
A. Selbach, New York ..... 355
G. VanHaltren, New York. ..... 345
1901-E. Flick, Philadelphia ..... 367
D. Green, Chicago ..... 327
A. Selbach, New York ..... 325
1902-Smoot, St. Louis ..... 302
Dolan, Brooklyn ..... 294
W. E. Hoy, Chicago ..... 382
Farrell, Kansas City ..... 342
O'Brien, Kansas City ..... 338
Pickering, Cleveland ..... 334
C. Barrett, Detroit. ..... 327 ..... 327
T. Dowd, Boston ..... 305
F. Jones, Chicago ..... 347
C. Barrett, Detroit ..... 344
A. Selbach, Baltimore ..... 297

# OUTFIELDERS' GREATES'T NUMBER OF CHANCES ACCEPTED-Con, National League. <br> 1903-J. Sheckard, Brooklyn 

12. Thomas, Philadelphia... 337
J. B. Seymour, Cincinnati. 332
R. Thomas, Philadelphia... 342
J. B. Seymour, Cincinnati. 328
J. Sheckard, Brooklyn...... 307

1905-R. Thomas, Philadelphia.. 400
J. B. Seymour, Cincinnati. . 372
S. Magee, Philadelphia.... . 360

1906-W. Maloney, Brooklyn...... 374
R. Thomas, Philadelphia... 352
J. B. Seymour, Cin.-N.Y... 348

1907-W. Maloney, Brooklyn..... 354
C. Beaumont, Boston....... 326
J. B. Seymour, New York. 310
J. B. Seymour, New York. 369

F, Clarke, Pittsburgh...... 361
Osborn, Philadelphia ....... 356
F. Clarke, Pittsburgh....... 379
A. Hofman, Chicago....... 363
Ehis, St. Louis............. 360

1910-Paskert, Cincinnati ............ 360 380
Z. Wheat, Brooklyn........... 385
T. Leach, Pittsburgh........ 366

1911-E. T. Oakes, St. Louis...... 390
G. H. Paskert, Philadelphia 381
J. Bates, Cincinnati......... 373
R. Bescher, Cincinnati..... 362
V. Campbell, Boston......... 360
I. Carey, Pittsburgh....... 391
Z. Wheat, Brooklyn.......... 351

1914-Z. Wheat, Brooklyn........... 352
J. O. Wilson, St. Louis..... 346
G. J. Burns, New York.... 345

1915-H. H. Myers, Brooklyn..... 375
Z. Wheat, Brooklyn.......... 363
S. Magee, Boston.............. 362
M. Carey, Pittsburgh.......... 451
B. Kauff, New York......... 451
7. Wheat, Brooklyn.......... 347
M. Carey, Pittsburgh....... 468
B. Kauff, New York....... 369
B. Kanff, New York......... 369
F. Williams, Chicago...... 363
F. Williams,
$\mathbf{M}$, Carey, Pittsburgh......... 363
384
E. Carey, Pittsburgh........ 334
H. Roush, Cinninnati.... 333
H. Myers, Brooklyn.... 311

Federal League-1914, Hanford, Bu
Kauff, Indianapolis, 339. 1915, Źwilling, 349; Oakes, Pittsburgh, 342; B. 358; B. Kauff, Brooklyn, 352. Zwilling, Chieago, 377; Oakes, Pittsburgh,
1900-J. Wagner, Pittsburgh . Wagner, Pittsburgh.... . 969
R. T. Heidrick, St. Louis969
1901-W. Keeler, Brooklyn .....  966
P. J. Donovan, St. Louis ..... 985
J. Wagner, Pittsburgh ..... 979

## fielders' Highest fielding Percentage, Three Fielders Each Year.

fielders' Highest fielding PERCENTAGE.W. Hoy, Chicago.
T, Dowd, Milwankee ..... 976 ..... 965
W. Ketcham, Milwaukee
W. Ketcham, Milwaukee ..... 958 ..... 958
H. Duffy, Milwankee
H. Duffy, Milwankee
B. Jackson, Baltimore ..... 973
R. Seybold, Athletics ..... 967 ..... 966

- Jones, Chicago ..... 337
H. Bay, Cleveland ..... 318 ..... 308
C. Barrett, Detroit.
C. Barrett, Detroit.
M, MeIntyre, Detroit. ..... 367
F. Jones, Chicago ..... 348
F. Stone, St. Louis ..... 336 ..... 336
F. Jones, Chicago. ..... 393 ..... 393
II. Bay, Cleveland ..... 358 ..... 358
C. Stah1, Boston. ..... 317
F. Jones, Chicago. ..... 368
Hemphill, St. Louis ..... 335 ..... 335
Hemphill, St. Louis ..... 324
S. Crawford, Detroit ..... 333
M. McIntyre, Detroit ..... 325
F. Jones, Chicago ..... 346
Hemphill, New York ..... 305
T. Speaker, Boston ..... 298 ..... 298
Engle, New York ..... 354
S. Crawford, Detroit ..... 316 ..... 316
T. Speaker, Boston ..... 306
T. R. Cobb, Detroit ..... 357 ..... 357
C. Milan, Washington ..... 323
T. R. Cobb, Detroit ..... 297
B. E. Shotton, St. Louis ..... 400
C. Milan, Washington ..... 397 ..... 397
T. Speaker, Boston ..... 80 ..... 80
B. E. Shotton, St. Louis ..... 407
C. Milan, Washington ..... 401 ..... 401
T. Speaker, Boston. ..... 357 ..... 357
B. E. Shotton, St. Lonis ..... 404
C. Milan, Washington ..... 388
T, Speaker, Boston. ..... 315
B. E. Shotton, St. Louis ..... 455 ..... 374
C. Walker, St. Louls
C. Walker, St. Louls
T. Speaker, Boston. ..... 341 ..... 341
C. Milan, Washington ..... 399
O. Walker, St. Louls ..... 365
C. Milan, Washington ..... 360 ..... 399
T. Speaker, Cleveland
T. Speaker, Cleveland
B. E. Shotton. St. Louis ..... 384
O. Felsch, Chicago ..... 382
T. R. Cobb, Detroit ..... 464 ..... 464
T. Speaker, Cleveland ..... 400
T. Speaker, Cleveland ..... 388
C. Milan, Washington ..... 367
B. E. Shotton, St. Louis ..... 316292
FIELDERS' HIGHEST FIELDING PERCENTAGE-Continued.

National League.
1902-J. Wagner, Pittsburgh ..... 992
W, Keeler, Brooklyn ..... 982
J. Dobbs, Cin.-Chicago ..... 976
1903-S. Mertes, New York ..... 973 ..... 970 ..... 970
J. Dobbs, Chicago-Bklyn.
J. Dobbs, Chicago-Bklyn.
1904-F. Clarke, Pittsburgh. ..... 979 ..... 979
978
978

I. Cooley, Roston

I. Cooley, Roston .....  ..... 977 .....  ..... 977
988
988
1905-T. Leach, Pittsburgh
986
986
O. Clymer, Pittsburgh .....
983 .....
983
1906-J. Thomas, Philadelp
986
986
986
986
R. Thomas, ..... 982
1907-F. Clarke, Pittsburgh ..... 987
T. Leach, Pittsburgh ..... 980 ..... 980
R. Thomas, Pliladelphia ..... 980
F. Schulte, Chicago ..... 992
1908-F. Schulte, Chic ..... 980
E. A. Burch, Brooklyn ..... 980
F. Clarke, Pittsburgh.
F. Clarke, Pittsburgh. ..... 987 ..... 987
1809-F. Clarke,
985
985
985
E. T. Oakes, Cincinnati .....
979 .....
979
W. Collins, Boston
W. Collins, Boston ..... 977 ..... 977
1910-W. Co ..... 976
J. Titus, Philadelphia
J. Titus, Philadelphia ..... 976 ..... 976
987
987
1911-T. Leach, P'ittsburgh
981
981
S. Magee, Philadelphia ..... 979
G. II. Paskert, Phila
982
982
1912-M. Donlin, Pittsburgh.
978
978
T. Leach, Pitts.-Chicago ..... 975
A. Marsans, Cincinnati
990
990
1913-T. Leach, Chicago
983
L. Evans, St. Louis
982
982
L. Magee, St, Louis
984
984
1914-M. Mitchell, Pittsburgh ..... 983
. O. Wilson, St. Louis .....
979 .....
979
L. Gilbert, Boston
L. Gilbert, Boston
984
984
1915-J. O. Wilson, St. Louis
982
982
M. Carey, Pittsburgh
M. Carey, Pittsburgh .....
981 .....
981
S. Magee, Boston
S. Magee, Boston
991
991
1916-M. Flack, Chicago
989
989
F. Williams, Chicago
F. Williams, Chicago
986
986
F. Snodgrass, Boston
F. Snodgrass, Boston
984
984
1917-G. Th Paskert, Phila
1917-G. Th Paskert, Phila
982
982
II. II. Myers, Brookly
II. II. Myers, Brookly .....
979 .....
979
M. Carey, Pittsburgh
M. Carey, Pittsburgh
81
81
1918-E. Neale, Cincinnati
$9 \times 0$
$9 \times 0$
G. H. Paskert, H. Southworth, Pitts. . 950American League.
F. Jones, Chicago ..... 980
H. Bay, Cleveland ..... 977
J. B. Seymour, Baltimore
J. B. Seymour, Baltimore ..... 975 ..... 975
F. Jones, Chicago ..... 988
J. Kyan, Washington. ..... 980
T. F. Hartzell, Athletics ..... 868
H. Bay, Cleveland. ..... 990 ..... 985
R. Seybold, Athletics
R. Seybold, Athletics
C. Barrett, Detroit. ..... 979
S. Crawford, Detroit
S. Crawford, Detroit ..... 988 ..... 988
R. Seybold, Athletics ..... 983
C. Stahl, Boston. ..... 977 ..... 988
F. Jones, Chicago.
F. Jones, Chicago.
J. Freeman, Boston ..... 988
W. Keeler, New York ..... 987 ..... 990
E. Hahn, Chicago
E. Hahn, Chicago Sullivan, Boston ..... 975 ..... 975
R. Oldring, Athletics. ..... 974
Sullivan, Boston-Cleveland ..... 982 ..... 982
M. MeIntyre, Detroit ..... 977
W. IIinchman, Cleveland ..... 975
B. Lord, Cleveland ..... 992
E. Hahn, Chicago. ..... 990 ..... 990
J. Ganley, Wash.-Athletics ..... 982
R. Oldring, Athletics ..... 978
M. Murphy, Athletics ..... 974
G. Stone, St. Louis ..... 972 ..... 972
R, Oldring, Athletics. ..... 979
S, Crawford, Detroit ..... 975
J. Birmingham, Cleveland. ..... 973 ..... 973
A. Strunk, Athletics ..... 990
S. Crawford, Detroit ..... 984
J. Mattick, Chicago ..... 980
W. Cree, New York ..... 986
J. B. Ryan, Cleveland ..... 986 ..... 986
II. High, Detroit. ..... 982
A. Strunk, Athletics ..... 987 ..... 987
S. Crawford, Detroit ..... 977 ..... 977
W. Cree, New York ..... 76
R. Oldring, Athletics ..... 982
H. Shanks, Washingtoz. ..... 982 ..... 982
II. High, New Yort ..... 981
H. Shanks, Washington ..... 987
o. Felsch, Chicago ..... 981
A. Strunk, Athletics ..... :978
J. Collins, Chicago. ..... 992
A. Strunk, Athletics ..... 986 ..... 986
H. High, New York ..... 986
A. Strunk, Boston.. ..... 988
T. G. Hendryx, St. Louis ..... 982
II. Leibold, Chicago ..... 979
-1897, W. S. Brodie, Pittsburgh, .983;Best record in years previous to 190-1897, We So
1898, M. Tiernan, New York, . 986 ; M. Griffin, Brooklyn, .979. (All NatoinalLeague.)
PITCHERS

Pitchers who have held the three highest percentage records, and have pitched in 25 games or over, from the commencement of organized Professional Base Ball, in 1871, to 1918, inclusive.

|  | NATIONAL | LEAGUE. Year. | No. Games Played. | P.O. <br> Victorles. |
| :---: | :---: | :---: | :---: | :---: |
| Name and Club. |  | 1875 | 63 | . 899 |
| A. G. Spalding, Bost |  | 1884 | 74 | . 838 |
| Charles Radbourn, |  | 1872 | 47 | . 830 |

PITCHERS' HIGHEST PERCENTAGE-Continued.
AMERICAN LEAGUE.

| Joe Wood, Boston | 1912 | 43 | . 872 |
| :---: | :---: | :---: | :---: |
| W. Donovan, Detroit | 1907 | 29 | . 862 |
| C. A. Bender, Philadelphia | 1914 | 28 | . 850 |

GREATEST NUMBER OF STRIKE-OUTS BY PITCHERS.
National League. American League.
1900-G. Waddell, Pittsburgh.... 133
1901-Hahn, Cincinnati ..... 237
1902-V. G. Willis, Boston. ..... 219
1903-C. Mathewson, New York.. 267
1904-C. Mathewson, New York.. ..... 212
1905-L. Ames, New York........ 197
1906-F. Beebe, Chicago-St.L..... 171
1907-C. Mathewson, New York. 178
1908-C. Mathewson, New York. 259
1909-O. Overall, Chicago ..... 205
1910-E. Moore, Philadelphia.... 185
1911-R. Marquard, New York... 237
1912-G. C. Alexander, Phila ..... 195
1913-T. Seaton, Philadelphia ..... 168
1914-G. C. Alexander, Phila ..... 214
1915-G. C. Alexander, Phila..... 241
1916-G. C. Alexander, Phila..... 167
1917-G. C. Alexander, Phila ..... 201
1918-J. L. Vaughn, Chicago ..... 148
Federal League-1914, Falkenberg,
G. Waddell, Athletics ..... 210
G, Waddell, Athletics ..... 301
G. Waddell, Athletics ..... 286
G. Waddell, Athletics. ..... 203
G. Waddell, Athletics ..... 226
E. Walsh, Chicago ..... 269
F. Smith, Chicago. ..... 177
W. Johnson, Washington ..... 313
J. Wood, Boston. ..... 231
W, Johnson, Washington ..... 303
W. Johnson, Washington ..... 243
W. Johnson, Washington ..... 225
U. C. Faber, Chicago ..... 182
W. Johnson, Washington ..... 228
W. Johnson, Washington ..... 185
W. Johnson, Washington. ..... 162
port, St. Louis, 228.
Best record in year previous to 1900-1886, M. Kilroy, Baltimore A.A.,505; 1886, T. Ramsey, Louisville A.A., 494.
GREATEST NUMBER OF BASES ON BALLS BY PITCHERS.
190\&-J. McGinnity, Brooklyn. ..... 113
1901-W. E. Donovan, Brooklyn. ..... 144
1902-Pittinger, Boston ..... 129
1903-
1904-
1905-Fraser, Boston ..... 148
1906-W. Scanlon, Brooklyn ..... 127
1907-McGlynn, St. Louis ..... 112
1908-N. Rucker, Brooklyn ..... 125
1909-E. Moore, Philadelphia ..... 108
1910-R. Harmon, St. Louis. ..... 133
1911-R. Harmon, St. Louis ..... 181
1912-M. J. 0'Toole, Pittsburgh. ..... 159
1913-T. Seaton, Philadelphia ..... 136
1914-L. Cheney, Chicago ..... 140
1915-J. Dale, Ćincinnati ..... 107
1916-A. Mamaux, Pittsburgh ..... 136
1917-P. Schneider, Cincinnat ..... 119
1918-P. Schneider, Cincinnati.... 117W. E. Donovan, Detroit95
G. Mullen, Detroit ..... 140
G. Mullen, Detroit ..... 111
F. Smith, Chicago. ..... 112
J. Dygert, Athletics ..... 97
Groom, Washington ..... 105
Morgan, Athletics ..... 117
E. Krapp, Cleveland ..... 136
C. E. Kaler, Cleveland ..... 121
B. Houck, Athletics ..... 122
J. A. Shaw, Washington ..... 137
J. W. Wyckoff, Athletics ..... 165
E. Myers, Athletics ..... 168
J. Shaw, Washington ..... 123
Federal League-1914, Mosely, Indianapolis, 132; 1915, A. Schulz, Buffalo,145.
Record in years previous to 1900-1892, A. Rusie, New York, NationalLeague, 261.
CATCHERS
GREATEST NUMBER OF PUT-OUTS BY CATCHERS.
1900-C. Zimmer, Pittsburgh..... 323
1:102-J, Kling, Chicago ..... 568
1903-J. Kling, Chicago ..... 565
Fisher, Minneapolis ..... 409
M. R. Powers, Athletics ..... 403
O. F. Schreckengost, Athletics ..... 366
0. F. Schreckengost, Athletics ..... 543
GREATEST NUMBER OF PUT-OUTS BY CATCHERS-Continued.National League.
American League.
1904-J. Kling, Chicago. ..... 499
1905-J. Kling, Chicago. ..... 538
1906-J. Kling, Chicago ..... 520
1907-G. Gibson, Pittsburgh ..... 499
J. Kling, Chicago ..... 499
1908-R. Bresnahan, New York. ..... 657
1909-G. Gibson, Pittsburgh ..... 655
1910-J. T. Meyers, New York. ..... 638
1911-J. T. Meyers, New York... ..... i29
1912-J. T. Meyers, New York ..... 576
1913-J. T. Meyers, New York ..... 579
1914-J. T. Meyers, New York ..... 487
1915-F. Snyder, St. Louis.. ..... 692
1916-W Rariden, New York. ..... 576
1917-W. Killefer, Philadelphia. ..... 615
1918-W. Killefer, Chicago. ..... 487 ..... 487Federal League-1914, W. Rariden, Indianapolis, 712; 1915, W. Rariden,Newark, 711.
Best recordNationals, 640.
GREATEST NUMBER OF ASSISTS BY CATCHERS.
1900-H. McFarland, Philadelphia 137 Fisher, Minneapolis ..... 123
1901-M. Kittridge, Boston. ..... 133
1902-J. Kling, Chicago ..... 160
1903-P. Moran, Boston ..... 214
1904-W, Bergen, Brooklyn. ..... 151
1905-C. Schiei, Cincinnati ..... 153
1906-W. Pergen, Brooklyn ..... 149
1907-W. Marshall, St. Louis. ..... 142
1908-C. Dooin, Philadelphia ..... 191
1909-W. Bergen, Brooklyn ..... 202
1910-G. Gibson, Pittsburgh ..... 203
1911-J. Kling, Chicago-Boston.. ..... 140
1912-J. Archer, Chicago. ..... 149
1913-W. Killefer, Philadelphia. ..... 166
1914-W. Killefer, Philadelphia.. 154
1915-F. Snyder, St. Louis ..... 204
1916-I. Wingo, Cincinnati ..... 170
1917-I. Wingo, Cincinnati ..... 151
1918-W. Schmidt, Pittsburgh. ..... 153
M. R. Powers, Athletics. ..... 142
J, Bemis, Cleveland. ..... 119
L. Criger, Boston. ..... 154
W, Sullivan, Chicago. ..... 125
L. Criger, Boston. ..... 147
W. Carrigan, Boston. ..... 148
O. F. Schreckengost, Athletics ..... 145
C. Schmidt, Detroit. ..... 184
C. Street, Washington. ..... 210
E. Stephens, St. Louis ..... 156
O. Stanage, Detroit ..... 212
O. Stanage, Detroit ..... 168
E. Sweeney, New York. ..... 181
O. Stanage, Detroit ..... 190
S. F. O'Neill, Cleveland. ..... 175
R. W. Schalk, Chicago. ..... 166
H. Severeid, St. Louis ..... 156
S. F. O'Neill, Cleveland. ..... 154
Federal
ark, 236.

Best record in years previous to 1900-1890, J. Ryan, Louisville American Association, 211.
GREATEST NUMBER OF ERRORS BY CATCHERS.
1900-W. Clarke, Boston ..... 28
1901-J. Kling, Chicago. ..... 20
1902-C. Dooin, Philadelphia. ..... 31
1903-W. Ritter, Brooklyn. ..... 25
1904-C. Dooin, Philadelphia. ..... 37
1905-W. Ritter, Brooklyn. ..... 26
1906-C. Dooin, Philadelphia. ..... 32
1907-Marshall, St. Louis. ..... 26
1908-C. Dooin, Philadelphia ..... 26
1909-C. Dooin, Philadelphia ..... 40
1910-O. Dooin, Philadelphia ..... 28
1911-J, Kling, Chicago-Boston. ..... 26
M. R. Powers, Indianapolis. ..... 33
O. F. Schreckengost, Boston. ..... 29
O. F. Schreckengost, Athletics.
20
20
E. Beville, New York. ..... 24
J. Bemis, Cleveland ..... 26
J. Heyden, Washington. ..... 23
E. R. Spencer, St. Louis. ..... 20
C, Schmidt, Detroit ..... 34
O. Schmidt, Detroit. ..... 37
C. Schmidt, Detroit ..... 20
E. Sweeney, New York ..... 20
W. Killefer, St. Louls. ..... 29
O, Stanage, Detroit. ..... 41

GREATEST NUMBER OF EIRRORS BY CATCHERS-Continued.

National League.

1912-J. Archer, Chicago........... 23
I. Wingo, St. Louis.......... ${ }^{23}$

1913-I. Wingo, St. Louis.......... 28
1914-H. H. Gowdy, Boston........ 21
1915-G. Gibson, Pittsburgh........ 25
1916-I. Wingo, Cincinnati......... 28
1917-1. Wingo, Cinelnnati......... 21
1918-I. Wingo, Cincinnati........... 12

American League.
E. Sweeney, New York............. 34
S. Agnew, St. Louis................. 28
o. Stanage, Detroit.................. 30
S. Agnew, St. Louis.................... 39
S. F. O'Neill, Cleveland............ 21
II. Severeid, St. Louis.............. 24
J. McAroy, Philadelphia.............. 15

Federal League-1914, Easterly, Kansas City, 25; 1915, Allen, Buffalo, 22. Record in years previous to 1900 -1880, E. Gross, Providence Nationals, 81.

## CATCHERS' HIGHEST FIELDING PERCENTAGE.

1900-M. Sullivan, Boston ..... 933
1901-C. L. Zimmer, Pittsburgh. ..... 969
1902-M. J. Kittridge, Boston. .....  967
1903-J. J. Warner, New York ..... 979
1904-J. J. Warner, New York. ..... 973
1905-P. Moran, Boston. ..... 986
1906-F. Bowerman, New York. ..... 984
1907-F. Bowerman, New York ..... 990
190s-W. Bergen, Brooklyn ..... 989
1909-G. Gibson, Pittsburgh ..... 983
1910-P. Moran, Philadelphia ..... 989
1911-W. Bergen, Brooklyn. ..... 981
1912-G. Gibson, Pittsburgh ..... 990
1913-B. Whaling, Boston ..... 950
1914-B. Whaling, Boston ..... 981
1915-J. F. Meyers, New York ..... 86
1916-L, McCarty, N.Y.-Bklyn.. . 9891917-W. Killefer, Philadelphia. . 9841918-W. Killefer, Chicago...... . 982
J. Sugden, Chicago ..... 974
L. Criger, Boston ..... 969 ..... 969
J. Warner, Boston ..... 979
J. O'Connor, New York ..... 988
J. Sugden, St. Louis ..... 990
O. F. Schreckengost, Athletics. ..... 984
J. O'Connor, St. Louis ..... 990
O. F. Schreckengost, Athletics. ..... 985
W. D. Sullivan, Chicago. ..... 985
L. Criger, St. Louis ..... 986
J. Lapp, Athletics ..... 990
W. D. Sullivan, Chicago. ..... 986
A. Williams, Washington ..... 978
R. W. Schalk, Chicago ..... 981
W. Carrigan, Boston. ..... 984
R. W. Schalk, Chicago ..... 984
R. W. Schalk, Chicago ..... 988
R. W. Schalk, Chicago ..... 981
S. F. O'Neill, Cleveland ..... 983
Highest percentage in years previous to 1900-1898, James Maguire, Wash-ington, National League, . 958.

## 



## $\underset{\text { national } A L L-A M E R I C A ~}{\text { tean }}$

Players on National Championship Teams who have played in one position in 50 games（pitchers 25 games）or over and whose com－ bined records of Fielding and Batting（pitchers＇record includes Percentage of Victories，Fielding and Batting）rank the highest in each position covering the period of forty－eight years frons the commencement of Professional Base Ball，in 1871，to 1918，inclusive．
［Note．－The All－America Teams are made up of players in Champion Teams and not necessarily on best records．］

| Position，Name and Club | 馬 |  |  |  |  | \％ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pitcher－ <br> A．G．SPALDING | 1875 | 63 | ． 899 | ． 858 | ． 318 | 2.075 |
| Catcher－Boston <br> J．T．MEYERS | 1912 | 122 | ．．．．．． | ． 973 | ． 358 | 1.331 |
| First Base－New York A．C．ANSON | 1881 | 83 | ．．．．．0 | ． 975 | ． 399 | 1.374 |
| Second Base－Chicago ROSS BARNES | 1873 | 60 | ．．．．．． | ． 865 | ． 453 | 1.318 |
| Third Base－Boston H．STEINFELDT | 1906 | 150 | ．．．．． | ． 954 | ． 327 | 1.281 |
| Shortstop－Chicago GEO．WRIGHT | 1873 | 59 | ．．．＂0 | ． 940 | ． 422 | 1.362 |
| Left Field－Boston JOS．J．KELEEY | 1894 | 129 | ．．．．． | ． 951 | ． 391 | 1.342 |
| Center Field－＊Baltimore HUGH DUFFY | 1893 | 131 | ．．．．． | ． 958 | ． 378 | 1.336 |
| $\begin{aligned} & \text { Right Field- Boston } \\ & \text { WM. KEELER } \end{aligned}$ | 1896 | 127 | $\ldots$ | ． 973 | ． 392 | 1.365 |
| Baltimore |  |  | ．．．．． |  |  | 1.365 |
| Total Average．．．．．．．．．．．．． | ．．．．．．． | ．．． | ． 899 | ． 940 | ． 377 | 1.416 |

＊Wm．Keeler played center field on the Brooklyn team of 1899，and in this position had a record in fielding of .970 and in batting of ． 376 ， a total of 1.346 ，which would entitle him to the center field position on the Grand National＂All－America＂Team，but as he had a higher ：ecord as right fielder of the Baltimore team in 1896，the center field was given to Hugh Duffy of Boston with the next highest record of 1.336 ． A clerical error was made in the Record Book of 1908，in placing ＂Agh Jennings＇name in the shortstop position on the Grand National ＂All－America＂Team，with his splendid record of ． 943 in fielding and .386 in batting，totaling 1.329 ，instead of Geo．Wright，with his still more remarkable record of .940 in fielding and ， 422 in batting，totaling 1.362.

[^2]\[

$$
\begin{aligned}
& \text { 罣 } \\
& \text { 思 }
\end{aligned}
$$
\]

臨

## 瞇

## World's Championship Records

National League 1918 American League

| Date | Clubs <br> Where Played | Sc. | Attendance | Total Receipts | Players' Shares | $\left\|\begin{array}{c}\text { Clubs' } \\ \text { and } \\ \text { Leagues' } \\ \text { Shares }\end{array}\right\|$ | National Com. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sep. 6 | Bos.-Chi., Chicago. | 1-0 | 19,274 | \$30,348.00 | \$16,387.92 | \$10,925.28 | \$3,034.80 |
| Sep. 7 | Chi.-Bos., Chicago.. | 3-1 | 20,040 | 29,997.00 | 16,198.38 | 10,798.92 | 2,999.70 |
| Sep. 8 | Bos.-Chi., Chicago.. | 2-1 | 27,054 | 40,118.00 | 21,663.72 | 14,442.48 | 4,011.80 |
| Sep. 10 | Bos.-Chi., Boston .. | 3-2 | 22,183 | 28,292.00 | 15,277.68 | 10,185.12 | 2,829.20 |
| Sep. 11 | Chi.-Bos., Boston . . | 3-0 | 24,694 | 31,069.00 |  | 27,962.10 | 3,106.90 |
| Sep. 12 | Bos.-Chi., Boston . . | 2-1 | 15,238 | 19,795.00 |  | 17,815.50 | 1,979.50 |
|  |  |  | 128,483 | 179,619.00 | \$69,527.70 | \$92,129.40 | \$17,961.90 |

## National League 1917 American League

| Oct. 6\|Chi.-N.Y., Chicago. | $2-1 \mid$ | $32,000\|\$ 73,152.00\| \$ 39,502.08\|\$ 26,334.72\| \$ 7,315.20$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Oct. | Chi.-N.Y., Chicago. | 7-2 | 32,000 | 73,152.00 | 39 | 26 | 7,315.20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2-0 | 33,616 | 73,081.00 | 39,463.74 | 26,309.1 | 7.308.10 |
| 11 | N.Y.-Chi., | 5-0 | 27,746 | 63,742.00 | 34,420.68 | 22,947,12 | 6,374.20 |
|  | Chi.-N.Y., Chicago. | 8-5 | 27,323 | 69,403.00 |  | 62,462.70 | 6,940.30 |
| ct. 15 | Chi.-N.Y., N. Y.... | 4-2 | 33.969 | 73,348.00 |  | 66,013.20 | 7,334.80 |
|  |  |  | 186, | 5,878 | 152,888 | 230,401.6 | ,587 |

*Each league's share, $\$ 28,800.20$.
National League 19 I 6 American League

|  | --B1y |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bos-Bky, |  | 41,37 |  | 44,618.04 | 29,745.36 |  |
| ct. 10 | B'klyn-Bos:, B'k | 4-3 | 21,087 | 69,762.00 | 37,671.48 | 25,114.32 |  |
| Oct. 11 | Bos.-B'klyn, B'kly | 6-2 | 21,662 | 72,840.00 | 39,333.60 | 26,222.40 |  |
|  | Bos.-B'klyn, B |  | 42,620 | 83,873.00 |  | 75,485.70 | 8,387.30 |
|  | * |  | 162,859 | 5 590.50 |  | , 104 | 8,559,05 |

$\dagger$ Each league's share, $\$ 23,013.00$.
National League 19 | 5 American League

Oct. 8|Phila.-Bos., Phila..
Oct. 9 Bos.-Phila., Phila. .
Oct. 11 Bos.-Phila., Bos....
Oct. 12 Bos.-Phila., Bos... .
Oct. 13 Bos.-Phila., Phila.

| $3-1$ | 19,343 | $\$ 51,066.00$ | $\$ 27,575.64$ | $\$ 18,383.76$ | $\$ 5,106.60$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $2-1$ | 20,306 | $52,029.00$ | $28,095.66$ | $18,730.44$ | $5,202.90$ |
| $2-1$ | 42,300 | $83,191.00$ | 44.923 .14 | $29,948.76$ | $8,319.10$ |
| $2-1$ | 41,096 | $82,046.50$ | $44,305.11$ | $29,536.74$ | $8,204.65$ |
| $5-4$ | 20,306 | $52,029.00$ |  | $\frac{46,826.10}{5,202.90}$ | $\frac{5}{320,361.50}$ |
|  | $143,351,899.55$ | $143,425.80$ | $\$ 32,036.15$ |  |  |

## National League 1914 American League

| Oct. | Bos.-Ath., Phila. | 7-1 | 20,562 | \$49,639. | \$26,805.0 | 17,870.10 | \$4,963.90 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. 10 | Bos.-Ath., Phila | 1-0 | 20,562 | 49,639.00 | 26,805.00 | 17,870.10 | 4,963.90 |
| Oct. 12 | Bos.-Ath., Boston.. | *5-4 | 35,520 | 63,808.00 | 34,456.32 | 22,970.88 | 6,380.80 |
| Oct. 13 | Bos.-Ath., Boston. . <br> *12 innings. | 3-1 | $\frac{34,365}{111,009}$ | $\frac{62,653.00}{225,739.00}$ | $\frac{33,832.62}{121,898.94}$ | $\frac{22,555.08}{\$ 81,266.16}$ | $\frac{6,265.30}{\$ 22,573.90}$ |

## National League 19|3 American League

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 3-0 | 20,563 | 49,640.00 | 26.805.60 | 17,870.40 |  |
| ct. 9 | At | 8-2 | 36,888 | 75,763.50 | 40,912.29 | 27,274.86 | 7,576 35 |
| Oct. 10 | Ath.-N.Y.,Ph | 6-5 | 20,568 | 49,645.00 | 26,808.30 | 17,872.20 | 4,964.50 |
|  |  | 1 | 36,682 | 75,676.50 |  | 68,108.85 | 7,567.65 |
|  |  |  | 150,992 | 325,980.50 |  | 58,218.29 | 2.598 .05 |

## National League 1912 American League

| Date | Clubs <br> Where Played | Sc. | Atten- | Receipts | Players' <br> Shares | Clubs' <br> Shares | $\begin{gathered} \text { National } \\ \text { Com. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. | Bos.-N.Y., N. Y. |  | 35,722 | \$75,127.00 | \$40,568.58 | \$27,045.72 | \$7,512.70 |
| Oct. | Bos.-N.Y., Boston | *6-6 | 30,148 | 58,369.00 | 31,519.26 | 21,012.84 | 5,836.90 |
| Oct. 10 | N.Y.-Bos., Boston | 2-1 | 34,624 | 63,142.00 | 34,096.68 | 22,731.12 | 6,314.20 |
| Oct. 11 | Bos.-N.Y., N. Y | 3-1 | 36,502 | 76,644.00 | 41,387.76 | 27,591.84 | 7,664.40 |
| Oct. 12 | Bos.-N.Y., Bosto | 2-1 | 34,683 | 63,201.00 |  | 56,880.90 | 6,320.10 |
| Oct. 4 | N.Y.-Bos., N. Y. | 5-2 | 30,622 | 66,654.00 |  | 59,988.60 | 6,665.40 |
|  | N.Y.-Bos., Boston.. | 11-4 | 32,630 | 57,004.00 |  | 51,303.60 | 5,700.40 |
|  | Bos.-N.Y., Boston. <br> *Tie game, 11 inns. $\dagger 10$ innings. | 2 | $\frac{16,970}{251,901}$ | $\frac{30,308.00}{490,449.00}$ | 147,572.28 | $\frac{27,277.20}{293,831.82}$ | $\frac{3,030.80}{\$ 49,044.90}$ |

National League 1911 American League

| Oct. 14 | N.Y.-Ath., N.Y | 2-1 | 38 | \$7 | \$41,773.86 | 4 | \$7,735.90 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. 16 | Ath.-N.Y.,Phila. | 3-1 | 26,286 | 42,962.50 | 23,199.75 | 15,466.50 | 4,296.25 |
| Oct. 17 | Ath.-N.Y., N.Y. | *3-2 | 37,216 | 75,393.00 | 40,820.22 | 27,213.48 | 7,359.30 |
| Oct. 24 | Ath.-N.Y.,Phila | 4-2 | 24,355 | 40,957.00 | 22,116.78 | 14,744.52 | 4,095.70 |
| Oct. 25 | N. Y.-Ath., N.Y. | +4-3 | 33,228 | 69,384.00 |  | 62,445.60 | 6,938.40 |
| Oct. 26 | Ath.-N.Y.,Phila. | 13-2 | 20,485 | 36,109.00 |  | 32,498.10 | 3,610.90 |
|  | *11 innings. $\dagger 10$ innings |  | 179,851 | 342,164.50 | 127,910.61 | 180,217.44 | \$34,036.45 |

## National League 1910 American League

| Oct.17\| Ath.-Chic., Phila.... | $4-1$ | 26,891 | $\$ 37,424.50 \mid$ | $\$ 20,209,23$ | $\$ 13,472.82$ | $\$ 3,742.45$ |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Oct.18 | Ath.-Chic., Phila... | $9-3$ | 24,597 | $35,137.00$ | $18,973.98$ | $12,649.32$ | $3,513.70$ |
| Oct.20 | Ath.-Chic., Chicago | $12-5$ | 26,210 | $36,751.50$ | $19,845.81$ | $13,230.54$ | $3,675.15$ |
| Oct.22 | Chic.-Ath., Chicago | $4-3$ | 19,150 | $27,550.50$ |  | $24,795.45$ | $2,755.05$ |
| Oct.23 | Ath.-Chic., Chicago | $7-2$ | 27,374 | $37,116.50$ | $20,042.91$ | $13,361.94$ | $3,711.05$ |
|  |  |  | 124,222 | $173,980.00$ | $\$ 79,071.93$ | $\$ 77,510.07$ | $\$ 17,398.00$ |

National League 1909 American League

|  |  |  |  |  |  |  | $\$ 4,027.15$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. 9 | Det.-Pitts., Pitts. | 7-2 | 30,915 |  | 22,617. | 2 | $.45$ |
| Oct. 11 | Pitts.-Det., Detroit. | 8-6 | 18,277 | 20,676.00 | 11,165.04 | 7,443 36 | 2,067.60 |
| Oct. 12 | Det.-Pitts., Detroit. | 5-0 | 17,036 | 21,103.00 | 11,395.62 | 7,597.08 | 2,110.30 |
|  | Pitts.-Det., Pitts. |  | 21,706 | 32,173.00 |  | 28,955.70 | 3,217.30 |
|  |  |  |  |  | $\$ 40,154.94$ |  |  |
|  |  |  |  |  | Detroit |  |  |
|  | Pitts.-Det., Detroit. | 0 | 17.5 | 19.677.00 | \$26,769.96 | 17,709.30 | 1,967.70 |
|  |  |  | 145,2 | 8,3 | \$66,924.90 | 102,547.35 | 18,830.25 |


| Oct. 10 | Chicago-Det., Det.. | 10-6 | 10,812 | 16,473.00 | \$8,895.42 | \$5,930.28 | \$1,647.30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. 11 | Chicago-Det., Chic. |  | 17,760 | 26,927.00 | 14,540.58 | 9,693.72 | 2,692.70 |
| Oct. 12 | Det.-Chicago, Chic. | 8-3 | 14,543 | 22,767.¢0 | 12,294.18 | 8,196.12 | 2,276.70 |
| Oct. 13 | Chicago-Det., Det. . |  | 12,907 | 19,231.00 | 10,384.74 | 6,923.16 | 1,923.10 |
| Oct. 14 | Chicago-Det., Det. . |  | 6,210 | 9,577.50 | Chicago |  | 957.75 |
|  |  |  |  |  | \$27,668.95 <br> Detroit <br> \$18,455.97 | 8,619.75 |  |
|  |  |  | 62,232 | \$94,975.50 | \$46,114.92 | 39,363.03 | \$9,497.55 |

National League 1907 American League

| Date | Clubs <br> Where Played | Sc. | Attendance | Total Receipts | Players' Shares | Clubs' <br> Shares | National Com. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. | Chicago-Det., Chic. | *3-3 | 24,377 | \$29,162.50 |  |  |  |
| Oct. 9 | Chicago-Det., Chic. | 3-1 | 21,901 | 26.430.50 | Chicago | Chicago |  |
| Oct. 10 | Chicago-Det., Chic. | 5-1 | 13,114 | 16.212 .50 | \$32,960.03 | \$18,311.13 |  |
| Oct. 11 | Chicago-Det., Det. | 6-1 | 11,306 | 17,285.50 | Detroit | Detroit |  |
| Oct. 12 | Chicago-Det., Det. | 2-0 | 7.370 | 12,638.50 | \$21,973,36 | \$18,311.13 |  |
|  | *Tie 13 innings. |  | 78,06 | 101,728. | \$54,933.3 | \$36,622.2 | \$10,172. |

## National League 1906 American League

| Oct. | Sox-Cubs, W.S.park | 2-1 | 12,693 | \$13,910.00 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. 10 | Cubs-Sox, S.S. park | 7-1 | 12,595 | 13,899.00 |  |  |  |
| Oct. 11 | Sox-Cubs, W.S.park | 3-0 | 13,667 | 14,056.50 | Chic. Sox | Chic. Sox |  |
| Oct. 12 | Cubs-Sox, S.S. park | 1-0 | 18,384 | 19,989.50 | \$25,051,28 | \$31,246.65 |  |
| Oct.13 | Sox-Cubs, W.S.park | 8-6 | 23,257 | 23,834.00 | Chi.Cubs | Chi.Cubs |  |
| Oct. 14 | Sox-Cubs, S.S. park | 8-3 | 19,249 | 20,861.00 | \$8,350.42 | 31,246.65 |  |
|  |  |  | 99,845 | 106,550.00 | \$33,401.70 | \$62,493.30 | \$10,655.00 |

National League 1905 American League


## 1904-No Series,

National League 1903 American League

| Date | Where Played | Sc. | Attendance | Total Receipts | Players ${ }^{\prime}$ Shares |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. | Pittsburgh-Boston, at Boston | 7-3 | 16,242 |  |  |
| Oct. | Boston-Pittsburgh, at Boston. | 3-0 | 9,415 |  | Boston |
| Oct. 3 | Pittsburgh-Boston, at Boston | 4-2 | 18,801 |  | Players |
| Oct. 6 | Pittsburgh-Boston, at Pittsbu | 5-4 | 7,600 |  | each |
| Oct. 7 | Boston-Pittsburgh, at Pittsburgh | 11-2 | 12.322 |  | \$1,182.00 |
| Oct. 8 | Boston-Pittsburgh, at Pittsburgh | 6-3 | 11.556 |  | Pitts. |
| Oct. 10 | Boston-Pittsburgh, at Pittsburg | $7-3$ | 17,038 |  | Payers |
| Oct. 13 | Boston-Pittsburgh, at Boston. | 3-0 | 70,455 | $\left\|\begin{array}{c} \text { Over } \\ \$ 50,000.00 \end{array}\right\|$ | $\begin{aligned} & \text { each } \\ & \$ 1,316.25 \end{aligned}$ |

## 1898-1899-1900-1901-1902

No series for the World's Championship was played in these years

## National League 1897 Temple Cup Series



## National League I 895 Temple Cup Series



I 893-No Series.
National League 1892 Two Seasons
Oct. 17-Boston vs. Cleveland, at Cleveland (11 innings)............... 0-0
Oct. 18 -Boston vs. Cleveland, at Cleveland ............................... 4-3
Oct. 19-Boston vs. Cleveland, at Cleveland ................................. 3-2
Oct. 21-Boston vs. Cleveland, at Boston .................................. 4-0
Oct. 22-Boston vs. Cleveland, at Boston ................................... 12-7
Oct. 23-Boston vs. Cleveland, at Boston ........................................ 8-3
Boston victories, 5; drawn, 1.
1891 -No Series.

## National League 1890 American Association

Oct. 17-Brooklyn vs. Louisville, at Louisville .......................... 9-0
Oct. 18-Brooklyn vs. Louisville, at Louisville .............................. 5-3
Oct. 20-Brooklyn vs. Louisville, at Louisville ................................ 7-7
Oct. 21-Louisville vs. Brooklyn, at Louisville ............................ 5-4
Oct. 25-Brooklyn vs. Louisville, at Brooklyn ............................. 7-2
Oct. 27-Lonisville vs. Brooklyn, at Brooklyn ............................ 9-8
Oct. 28-Louisville vs. Brooklyn, at Brooklyn ................................. 6-2
Brooklyn victories, 3; Louisville, 3; drawn, 1.
National League 1889 American Association
Oct. 18-Brooklyn vs. New York, New York (8 innings). 12-10
Oct. 19-New York vs. Brooklyn, Brooklyn …............ 6-2 $\$ 4,224.00$
Oct. 22-Brooklyn vs. New York, New York ( 8 innings). 8-7 $\quad{ }_{2}^{2,590.50}$
Oct. 23-Brooklyn vs. New York, Brooklyn ( 8 innings).. 10-7
Oct. 24-New York vs. Brooklyn, Brooklyn ................ 11- 3
Oct. 25-New York vs. Brooklyn, New York ( 11 innings) ${ }^{2}-$
Oct. 26-New York vs. Brooklyn, New York ................ 11-
1,522.50
1,450.50
1,278.00
1,656.00
Oct. 28-New York vs. Brooklyn, Brooklyn ................ 16-7 7 1,292.00
Oct. 29-New York vs. Brooklyn, New York .................. 3-
1,528.50
New York victorles, 6; Brooklyn, 3.
National League 1888 American Association
Oct. 16-New York vs. St. Louis, at New York
Oct. 17-St. Louis vs. New York, at New York
......... 2-1
\$2,876.50
Oct. 18-N...... 3- 0
Oct. 19-New York vs. St. Louis, at Brooklyn
Oct. 20 -New York vs. St Louis, at Now York........... 6-3 ${ }^{3}$ 1,562.00
Oct. 22-New York vs. St. Louis, at Phila. (8 inns.).. 12-5 1,781.60
Oct. 24-St. Louis vs. New York, at St. L. (8 inns.). 7-5 $\quad 2,624.00$
Oct. $25-$ New York vs. St. Louis, at St. Louis .......... 11-3 3 2,365.00
Oct. 26-St. Louis vs. New York, at St. L. ( 10 inns.). 14- 11
Oct. 27-St. Louis vs. New York, at St. Louis .......... 18-7 712.00
Receipts, $\$ 24$ 362,10.
National League 1887 American Association Clubs. Place. Score.
Oct. 10-St. Louis vs. Detroit, at St. Louis ............................... 6-1
Oct. 11-Detroit vs. St. Louis, at St. Louis ..... 5-3
Oct. 12 -Detroit vs. St. Louis, at Detroit ( 13 imnings) ..... 2-1
Oct. 13-Detroit vs. St. Louis, at Pittsburg ..... 8-0
Oct. 14-St. Louis vs. Detroit, at Brooklyn ..... 5-2
Oct. 15-Detroit vs. St. Louis, at New Yor's ..... 9-0
Oct. 17-Detroit vs. St. Louis, at Philadelphia ..... 3-1
Oct. 18-Detroit vs. St. Louis, at Boston ..... 9-2
Oct. 19-Detroit vs. St. Louis, at I'hiladelphia ..... 4-2
Oct. $21-$ St. Louis vs. Detroit, at Washington (A.M.) ..... 11-4
Oct. 21-Detroit vs. St. Louis, at Baltimore (P.M.) ..... 13-3
Oct. 22-St. Louis vs. Detroit, at Brooklyn ( 7 imnings) ..... 5-1
Oct. 24-Detroit vs. St. Louis, at Detroit ..... 6-3
Oct. 25-Detroit vs. St. Louis, at Chicago ..... 4-3
Oct. 26-St. Louis vs. Detroit, at Detroit ..... 9-2Detroit victories, 10; St. Louis, 5. Receipts, $\$ 42,000$.
National League 1886 American Association
Oct. 18-Chicago vs. St. Louis, at Chicago ..... 6-0
Oct. 19-St. Louis vs. Chicago, at Chicago ( 8 innings) ..... 12-0
Oct. 20 -Chicago vs. St. Louis, at Chicago ( 8 innings) ..... $11-4$
Oct. 21-St. Louis vs. Chicago, at St. Louis (7 innings) ..... -5
Oct. 22-St. Louis vs. Chicago, at St. Louis ( 6 innings) ..... 10-3
Oct. 23-St. Louis vs. Chicago, at st. Louis (1i innings) ..... $-3$
St. Louis victories, 4; Chicago, 2.
National League 1885 American Association
Oct. 14-St. Louis rs. Chicago, at (hicago (8 innings) ..... 5-5
Oct. 15-Chicago vs. St. Louis, at St. Louis (8 iunings, forfeited). ..... 9-0
Oct. 16-St. Louis rs. Chicago, at st. Louis ..... 7-4
Oct. 17-St. Louis vs. Chicago, at St. Louis ..... 3-2
Oct. 22-Chicago vs. St. Louis, at Pittsburg ( 7 innings) ..... 9-2
Oct. 23-Cbicago rs. St. Louis, at Cincimnati ..... 9-2
Oct. 24-St. Louis vs. Chicago, at Oincinnati. ..... $13-4$
Chicago victories, 3; St. Louis, 3; drawn, 1. Receipts, $\$ 2,000$.
National League 1884 American Association
Oct. 23-Providence vs. Metropolitans, at New York ..... 6-0
Oct. 24-Providence rs. Metropolitans, at New York ..... 3-1
Oct. 25-Providence vs. Metropolitans, at New York ..... 11-2
Providence victories, 3.

## Roll of Honor

## PLAYERS WHO HAVE PLAYED IN THE WORLD SERIES-1884-1918. No series 1898-1899-1900-1901-1902-1904.

## BOSTON, AMERICAN-1918-CHICAGO, NATIONAL.

| M | base |
| :---: | :---: |
| D. Shean. | d base |
| Fred Thoma | Third base |
| E. Scott | Shortstop |
| G. Whiteman | Left rield |
| G. H. IRuth | .Left field |
| Amos Strunk | enter field |
| H. Hooper. | Right field |
| S. L. Aguew | Catcher |
| W. Schang | Catcher |
| G. H. Rut | Pitcher |
| I. J. Bus |  |
| C. W. Ma | itcher |
| S. F. Jones | er |
| Mille |  |


| F. C. Merkle.............. First ba |  |
| :---: | :---: |
|  |  |
| W. Wo |  |
| Chas. Deal |  |
| C. Hollo |  |
|  |  |
| G. Mann.....................eft field |  |
|  |  |
| Max Flack................. Right field |  |
| w. |  |
|  |  |
| J. L. Vaughn...................Pitcher |  |
| $\mathrm{C}_{\text {( }}$ H. Tyler..................Pitcher |  |
|  |  |
| C. R. Hendrix................. Pitcher |  |
|  |  |
|  |  |
| T. Barber....... |  |

## CHICAGO, AMERICAN-1917-NEW YORK, NATIONAL.

Chicago, American-C. A. Gandil, 1b.; E. T. Collins, 2b.; F. McMullin, 3b.; G. O. Weaver, ss.; J. Jackson, lf.; O. Felsch, cf.; J. F. Collins, rf.; H. Leibold, rf.; R. W. Schalk, c.; E. V. Cicotte, p.; U. C. Faber, p.; E. A. Russell, p.; C. Williams, p.; D. C. Danforth, p.; C. A. Risberg, utility; B. Lyun, utility.

New York, National-W. Holke, 1b.; C. L. Herzog, 2b.; H. Zimmerman, 3b.; A. Fletcher, ss.; G. J. Burns, lf.; B. Kauff, cf.; D. Robertson, rf.; J. Thorpe, rf.; L. McCarty, e.; W. A. Rariden, c.; H. F. Sallee, p.; J. C. Benton, p.; F. M. Schupn, p.: W. D. Perritt, p.; F. Anderson, p.; O. M. Tesreau, p.; J. W. Wilhoit, utility.

## BOSTON, AMERIOAN-1916-BROOKLYN, NATIONAL.

Boston, American-Richard Hoblitzel, 1b.; H. C. Janvrin, 2b.; W. L. Gardner, 3b.; Everett Scott, ss.; George Lewis, lf.; James Walsh, ef.; C. Walker, cf.; C. H. Shorten, cf.; Harry B. Hooper, rf.; F. L. Cady, c.; C. D. Thomas, c.; William Carrigan, c.; George H. Ruth, p.; George Foster, p.; H. B. Leonard, p.; C. Mays, p.; Ernest Shore, p.; M. J. McNally, infielder; D. C. Gainer, infielder; Olaf Henriksen, outfielder.
Brooklyn, National-J. Daubert, 1b.; Fred Merkle, 1b.; (feorge Cutshaw, 2b.; H. Mowrey, 3b.; Ivan Olson, ss. ; Zack Wheat, lf.; H. H. Myers, cf.; J. H. Johnston, rf.; Charles Stengel, rf.; O. Miller, c.; J. Meyers, c.; J. Coombs, p.; E. Pfeffer, p.; R. Marquard, p.; S. Smith, p.; L. Cheney, p.; N. Rucker, p.; W. G. Dell, p.; O. O'Mara, infielder; G. Getz, infielder.

## BOSTON, AMARICAN-1915-PHILADELPHIA, NATIONAL.

Boston, American--D. C. Gainer, 1b.; Richard Hoblitzel, 1b.; John J. Barry, 2b.; W. L. Gardner, 3b.; Everett Scott, ss.; H. C. Janvrin, ss.; George Lewis, lf.; Tris Speaker, cf.; Harry B. Hooper, rf.; F. L. Cady, c.; C. D. Thomas, c.; William Carrigan, c.; George Foster, p.; H. B. Leonard, p.; Ernest Shore, p.; Geo. H. Ruth, p.; O. Henriksen, f.

Philadelphia, National-Fred W. Luderus, 1b.; Geo. B. Whitted, 1b.; J. A. Niehoff, 2b.; M. J. Stock, 3b.; D. J. Bancroft, ss.; Geo. B. Whitted, lf.; Beals Becker, rf.-lf.; Geo. H. Paskert, cf.; C. C. Cravath, rf.; R. M. Burus, c.; G. C. Alexander, p.; George Chalmers, p.; E. J. Mayer, p.; E. J. Rixey, p.; O. J. Dugey, f.; William Killifer, c.; R. M. Byrne, 3b.

Boston, National-C. J. Schmidt, 1b.; J. J. Evers, 2b.; Chas. Deal, 3b.; W. J. Maranville, ss.; L. Mann, lf.-rf.; G. B. Whitted, cf.; T. Cather, lf.; J. Connolly, lf.; J. II. Moran, rf.; H. Gowdy, c.; W. L. James, p.; R. Rudolph, p.; G. Tyler, p.; J. Devore; L. W. Gilbert.
Athletics, American-J. McInnis, 1b.; E. T. Collins, 2b.; J. F. Baker, 3b.; J. Barry, ss.; R. Oldring, lf.; A. Strunk, cf.; J. Walsh; cf.; J. P. Murphy, rf.; W. H. Schang, c, ; J. Lapp, c.; C. A. Bender, p.; J. L. Bush, p.; H. J. Pennock, p.; E. S. Plank, p.: R. J. Shawkey, p.; H. J. Wyckoff, p.

ATHLETICS, AMERICAN-1913-NEW YORK, NATIONAL
Athletics, American-McInnis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Oldring, lf.; Strunk, cf.; E. Murphy, rf.; Schang, c.; Lapp, c.; Bender, p.; Plank, p.; Bush, p.
N. Y. National-Merkle, 1b.; Wiltse, 1b.; Snodgrass, cf.-1b.; Doyle, 2b.; Herzog, 3b.; Shafer, cf.-3b.; Fletcher, ss.; Murray, lf.-rf.; Burns, le.; McLean, c.; Wilson, c.; Meyers, c.; Mathewson, p.; Marquard, p.; Demaree, p.; Tesrean, p.; Cooper, p.; Crandall, p.; MeCormick, f.; Grant, f.

## BOSTON, AMERICAN-1912-NEW YORK, NATIONAL

Boston, American-Stahl, lb.; Yerkes, 2b.; Gardner, 3b.; Wagner, ss.; Lewis, 1f.; Speaker, cf.; Hooper, rf.; Cady, c.; Carrigan, c.; Wood, p.; Bedient, p.; Hall, p.; Collins, p.; O'Brien, p.; Henriksen; Ball; Engle.
N. Y. National-Merkle, 1b.; Doyle, 2b.; Herzog, 3b.; Fletcher, ss.; Shafer, ss.; Murray, lf.-rf.; Snodgrass, cf.; Devore, lf.-rf.; Becker, cf.; Meyers, c.; Wilson, c.; Mathewson, p.; Marquard, p.; Tesreau, p.; Ames, p.; Crandall, p.; McCormick.

## ATHLETICS, AMERICAN-1911-NEW YORK, NATIONAL

Athletics, American-Davis, 1b.; Collins, 2b.; Raker, 3b.; Barry, ss.; Lord, lf.; Oldring, cf.; Murphy, rf.; Thomas, c.; Lapp, c.; Bender, p.; Coombs, ı.; Plank, p.; McInnis, 1b.; Strunk, ef.
N. Y. National-Merkle, 1b.; Doyle, 2b.; Herzog, 3b.; Fletcher, ss.; Devore, lf.; Snodgrass, ef.; Murray, rf.; Becker, cf.; Meyers, c.; Wilson, c.; Mathewson, p.; Marquard, p.; Crandall, p.; Wiltse, p.; Ames, p.

## ATHLETICS, AMERICAN-1910-CHICAGO, NATIONAL

Athletics, American-Davis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Lord, ef.-lf.; Hartsel, lf.; Strunk, cf.; Murphy, If.; Thomas, c.; Lapp, c.; Coombs, p.; Bender, p.

Chicago National-Chance, 1b.; Zimmerman, 2b.; Steinfeldt, 3b.; Tinker, ss.; Sheckard, If.; Hofman, cf.; Schulte, rf.; Kling, c.; Archer, c.-1b.; Overall, p.; MeIntyre, p.; Brown, p.; Richie, p.; Reulbach, p.; Pfeister, p.; Cole, p.; Beaumont; Needham.

## PITTSBURGH, NATIONAL-1909-DETROIT, AMERICAN

Pitts. National-Absteln, 1b.; Miller, 2b.; Byrne, 3b.; Leach, 3b.-f.; Wagner, ss.; Clarke, f.; Hyatt, f.; Wilson, f.; Glbson, c.; Adams, p.; Camnitz, p.; Willis, p.; Maddox, p.; Leifield, p.; Phillippe, p.; O'Connor; Abbatichio.

Detroit American-Tom Jones, 1b.; Delehanty, 2b.; Morlarity, 3b.; O'Leary, 3b.; Bush, ss.; McIntyre, f.; D. Jones, f.; Crawford, 1.-1b.; Cobb, f.; Schmidt, c.; Stanage, c.; Mullin, p.; Donovan, p.; Summers, p.; Works, p.; Willet, p.

## CHICAGO, NATIONAL-1908-DETROIT, AMERICAN

Chicago Kational-Chance, 1b.; Howard, 1b.; Evers, 2b.; Stelnfeldt, 3b.; Tinker, ss.; Sheckard, f.; Ilofman, f.; Schulte, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

Detroit American-Rossman, 1b.; Downs, 2b.; Schaefer, 2b.-3b.; Coughlin, 3b.; O'Leary, ss.; McIntyre, f.; Crawford, f.; Cobb, f.; D. Jones, f.; Schmldt, c.; Thomas, c.; Klllian, p.; Summers, p.; Donovan, p.; Mullin, p.; Winters, p.

CHICAGO, NATIONAL-1907-DETROIT, AMERICAN.
Chicago National-Chance, 1b.; Howard, 1b.; Evers, 8b.; Steinfeldt, 3b.; Tinker, ss.; Sheckard, f.; Slagle, f.; Schulte, f.; Hafman, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

Detroit American-Rossman, 1b.; Schaefer, 2b.; Coughlin, 3b.; O'Leary, ss. D. Jones, f.; Crawford, f.; Cobb, f.; Schmidt, c.; Payne, c.; Archer, c.; Killian, p.; Mullin, p.; Donovan, p.; Slever, p.

## CHICAGO, AMERICAN-1906-CHICAGO, NATIONAL

Chicago American-Donohue, 1b.; Isbell, 2b.; Rohe, 3b.; Tannehill, ss.; Davis, ss.; Dougherty, f.; Jones, S.; Hahn, f.; Sullivan, c.; White, p.; Owen, p.; Walsh, p.; Altrock, p.
Chicago National-Chance, 1b.; Bers, 2b.; Stelnfeldt, 3b.; Tinker, ss.; Sheckard, f.; Hofman, f.; Schulte, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

NEW YORK, NATIONAL-1905-ATHLETICS, AMERICAN
N. Y. National-McGann, 1b.; Gilbert, 2b.; Devlin, 3b.; Dahlen, ss.; Mertes, f.; Donlin, f.; Browne, f.; Bresnahan, c.; Mathewson, p.; McGinnity, p.; Ames, p.

Athletics, American-Davis, 1b.; Murphy, 2b.; Lave Cross, 3b.; Monte Cross, ss.; Hartsel, f.; Lord, f.; Seybold, f.; Schreckengost, c.; Powers, c.; Plank, p.; Bender, p.; Coakley! p.

## BOSTON, AMERICAN-1903-PITTSBURGH, NATIONAL

Boston Americans-LaChance, 1b.; Ferris, 2b.; Collins, 3b.; Parent, ss.; Dougherty, f.; Stahl, f.; Freeman, f.; Crlger, c.; Farrell, c.; Young, p.; Dinneen, p.; Hughes, p.

Pittsburgh Nationals-Bransfield, 1b.; Ritchey, 2b.; Leach, 3b.; Wagner, ss.; Clarke, f.; Beaumont, f.; Sebring, f.; Phelps, c.; Smith, c.; Phillippe, p.; Leever, p.; Vail, p.; Kennedy, p.; Thompson, p.

## BALTIMORE-1897-BOSTON.

Baltimore--Doyle, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, 1.; Stenzel, f.; Keeler, f.; Robinson, c.; Bowerman, c.; Nops, p.; Corbett, p.; Hoffer, p.

Boston-Tenney, 1b.; Lowe, 2b.; Collins, 3b.; Long, ss.; Duffy, f.; Hamilton, f.; Stahl, f.; Bergen, c.; Ganzel, c.; Klobedanz, p.; Nichols, p.; Hickman, p.; Stivetts, p.

## BALTIMORE-1896-CLEVELAND

Baltimore-Doyle, 1b.; Reltz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodie, f.; Keeler, f.; Robinson, c.; Clarke, c.; Corbett, p.; Hoffer, p.
Cleveland-Tebeau, 1b.; Childs, 2b.; McGarr, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; Blake, f.; Zimmer, c.; Chamberlain, p.; Young, p.; Cuppy, p.; Wallace, p.

CLEVELAND-1895-BALTIMORE
Cleveland-Tebeau, 1b.; Childs, 2b.; McGarr, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; Blake, f.; Zimmer, c.; Young, p.; Cuppy, p.

Baltimore-Carey, 1b.; Gleason, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodie, f.; Keeler, f.; Robinson, c.; Clarke, c.; Hoffer, p.; McMahon, p.; Esper, p.

## NEW YORK-1894-BALTIMORE

New York-Doyle, 1b.; Ward, 2b.; Davis, 3b.; Fuller, ss.; Burke, 1.; Van Haltren, f.; Tiernan, f.; Farrell, c.; Rusie, p.; Meekin, p.
Baltimore-Brouthers, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodle, f.; Keeler, f.; Bonner, f.; Robinson, c.; Gleason, p.; Esper, p.; Hemming, p.; Hawke, p.

## BOSTON-1892-CLEVELAND

Boston-Tucker, 1b.; Quinn, 2b.; Nash, 3b.; Long, ss.; Lowe, f.; Duffy, f.; McCarthy, f.; Kelly, c.; Ganzel, c.; Bennett, c.; Nichols, p.; Stivetts, p.; Staley, p.

Cleveland-Virtue, 1b.; Childs, 2b.; Tebeau, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; O'Connor, $1 . ;$ Zimmer, c.; Young, p.; Cuppy, p.; Clarkson, p.

## BROOKLYN-1890-LOUISVILLE

Brooklyn-Foutz, 1b.; Collins, 2b.; Pinckney, 3b.; Smith, ss.; O'Brien, f.; Corkhill, f.; Burns, f.; Donovan, f.; Daly, c.; Bushong, c.; Clark, c.; Lovett, p.; Carruthers, p.; Terry, p.; Hughes, p.

Louisville-Taylor, 1b.; Shinnock, 2b.; Raymond, 3b.; Tomney, ss.; Ham. burg, f.; Weaver, f.; Wolf, f.; Ryan, c.; Weckbaker, c.; Stratton, p.; Ehret, p.; Dailey, p.; Meekin, p.

## NEW YORK-1889-BROOKLYN

New York-Connor, 1b.; Richardson, 2b.; Whitney, 3b.; Ward, ss.; O'Rourke, f.; Gore, f.; Tiernan, f.; Ewing, c.; Brown, c.; Keefe, p.; Welch, p.; Crane, p.; O'Day, p.
Brooklyn-Foutz, 1b.; Collins, 2b.; Pinckney, 3b.; Smith, ss.; O'Brien, f.; Corkhill, f.; Brown, f.; Bushong, c.; Visner, c.; Clark, c.; Terry, p.; Carruthers, p.; Lovett, p.; Hughes, p.

NEW YORK-1888-ST. LOUIS
New York-Connor, 1b.; Richardson, 2b.; Whitney, 3b.; Ward, ss.; O'Rourke, 1.; Slattery, f.; Tlernan, f.; Ewing, c.; Brown, c.; Murphy, c.; Welch, p.; Crane, p.; Keefe, p.; George, p.
St. Louis-Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; White, ss.; $\mathbf{O}^{\prime}$ Neill, f.; Lyons, f.; McCarthy, f.; Milligan, c.; King, p.; Chamberlain, p.

## DETROIT-1887-ST. LOUIS

Detroit-Ganzel, 1b.-c.; Brouthers, 1b.; Dunlap, 2b.; White, 3b.; Rowe, ss.; Thompson, f.; Hanlon, f.; Richardson, 1.; Twitchell, f.; Bennett, c.; Getzein, p.; Baldwin, p.; Conway, p.
St. Louis-Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; O'Nelll f.; Welch, f.; Foutz, f.-p.; Bushong, c.; Boyle, c.; Carruthers, p.; King, p.

## ST. LOUIS-1886-CHICAGO

St. Louis-Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; Welch f.; Foutz, 1.-p.; O'Nelll, f.; Bushong, c.; Carruthers, p.; Hudson, p.

Chicago-Anson, 1b.; Pfeffer, 2b.; Burns, 3b.; Williamson, ss.; Dalrymple, f.; Gore, 1.; Ryan, f.; Flint, c.; Kelly, c.; Clarkson, p.; McCormick, p.

## CHICAGO-1885-ST. LOUIS

Chicago-Anson, 1b.; Pfeffer, 2b.; Williamson, 3b.; Burns, ss.; Dalrymple, f.; Gore, f.; Kelly, f.; Sunday, f.; Holliday, f.; Flint, c.; Clarkson, p.; McCormick, p.
St. Louls-Comiskey, 1b. ; Robinson, 2b.; Latham, 3b.; Gleason, ss.; Welch, f.; Nicol, f.; O'Neill, 1.; Bushong, c.; Carruthers, p.; Foutz, p.

## PROVIDENCE-1884-METROPOLITANS

Providence-Start, 1b.; Farrell, 2b.; Denny, 3b.; Irwin, ss.; Carroll, f.; Hines, f.; Radford, 1.; Gilligan, c.; Nava, c.; Radbourn, p.

Metropolitans-Orr, 1b.; Troy, 2b.; Esterbrook, 3b.; Nelson, ss.; Kennedy,


# National Association of Professional Base Ball Leagues 

Met at Chicago, September 6, 1901; organization perfected in New York City, October 24, 1901.

OFFICERS, 1901 TO 1918, INCLUSIVE.
First President ( 1901 to 1908, 7 years)-P. T. Powers, New York City.
Second President (1909)-M. H. Sexton, Rock Island, Ill. Re-elected November 11, 1915, for 5 years.
Vice-President, A.H. Baum, Elected November 14, 1917.
First Secretary (1901)-John H. Farrell, Auburn, N. X. Re-elected November 16, 1910, for 10 years.

BOARD OF ARBITRATION.
J. H. Farrell, Chairman and Secretary.
A. T. Baum, 1912-16.
J. W. Morris, 1917.
T. J. Hickey, 1917.
R. H. Baugh, 1916-20.
R. L. Blewett, 1916-20.
E. W. Dickerson, 1917.

## MEMBERS IN PREVIOUS YEARS.

J. B. Nicklin, 1902.
W. H. Lucas, 1902-04.
M. H. Sexton, 1902-10.
E. F. Bert, 1905-07.

George Tebeau, 1905.
H. C. Griffiths, 1905.
D. M. Shively, 1906-10.

Joseph D. O'Brien, 1907-08.
J. Cal Ewing, 1908-12.
C. R. Williams, 1911.
J. H. O'Rourke, 1902-15.
W. M. Kavanaugh, 1903-15. N. R. O'Neill, 1911-15.
T. H. Murnane, 1902-16.
F. C. Zerung, 1916.
T. M. Chivington, 1912-16.
F. R. Carson, 1909-16.
M. E. Justice, 1911-16.
N. P. Corish, 1916-17.
E. G. Barrow, 1912-17.

## ASSOCIATION MEMBERSHIP, 1918.

Giving Date of Admission and Duration of Membership in Organization.

|  | \$ | 㐫 |  |  | 号 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| *American Association. |  | 16 | *Pacific International (for- |  |  |
| $\dagger$ †lue Ridge League | 1915 |  | merly Northwestern)League | 1902 | 17 |
| *Eastern League.... | 1916 |  | *Southern Association......... |  | 17 |
| International League (Eastern |  |  | *Texas League..... |  | 12 |
| League, 1902-11)............. | 1902 |  | *Virginia Association |  |  |
| *Pacific Coast League........ |  |  | * Western League. . . . . . . |  |  |

*Season shortened, 1 Did not finish season,

MEMBERS IN PREVIOUS YEARS

| Organization | Years | $\begin{gathered} \text { Length } \\ \text { of } \\ \text { Member- } \\ \text { ship } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: |
| App | 1911-1914 | 4 years |
| Arkansas and Texa | 1906 | 1 year |
| Arkansas League. | 1908-1909 | 2 years |
| Atlantic Association | 1908 | $1 \text { year }$ |
| Atlantic League (N. Y. \& N. J. 1913) | ${ }_{1915}^{1913-1914}$ | $2 \text { years }$ |
| Bi-State League | $\begin{aligned} & 1915 \\ & 1912-1913 \end{aligned}$ | $\begin{aligned} & 1 \text { year } \\ & 2 \text { years } \end{aligned}$ |
| Border League | 1912-1913 | 2 years <br> 4 years |
| California State League | 1913-1914 | 3 years |
| Canadian League | 1911-1915 | 5 years |
| Central Associat | 1904-1917 | 14 y ears |
| Central League. | 1903-1917 | 15 years |
| Central California L | 1910-1911 | 2 years |
| Central International League | 1912 | 1 year |
| Central Texas League. | 1914-1917 | 4 years |
| $\uparrow$ Colonial League | 1914 | 1 year |
| Connecticut Associa | 1910 | 1 year |
| Copper Country - So | 1905 | 1 year |
| * Cotton States Leag | 1902-1913 | 11 years |
| Delta League. | 1904-1905 | 2 years |
| Dixie League. | 1916-1917 | 2 years |
| Eastern Assoc'n (Conn. League, 1902 | 1902-1915 | 14 years |
| Eastern Carolina League........... | 1909-1910 | 3 years |
| Eastern Illinois League. | 1907-1908 | 2 years |
| Eastern Kansas League | 1910-1911 | 2 years |
| F. L.A. G. (Empire League 1914-C | 1914-1915 | 2 years |
| Gulf Coast League. | 1907-1908 | 2 years |
| Georgia-Alabama Leag | 1913-1917 | 5 years |
| Georgia State League. | 1906 | 1 year |
| Hudson River League |  | 5 years |
| Illinois-Missouri Leagu | 1908-1914 | 7 years |
| Indiana-Illinois-Iowa Leag | 1902-1917 | 16 years |
| Indiana-Michigan League. | 1910 | 1 year |
| Interstate Association | 1906 | 1 year |
| Interstate League | 1914-1916 | 3 years |
| International League | 1909 | 1 year |
| Inland Empire League | 1908 | 1 year |
| Iowa State League. . | 1904-1907 | 4 years |
| Iowa-South Dakota League | 1902-1903 | 2 years |
| Kansas State League | 1909-1911 | 3 years |
| Kansas State (Central Kansas 1909-12) | 1909-1914 | 6 years |
| Kentucky-Indiana-Tennessee League | 1916 | 1 year |
| Michigan State League. | 1910-1914 | 5 years |
| Middle Texas League |  | 1 year |
| Minnesota-Wisconsin League | 1909-1912 | 4 years |
| Missouri-Iowa-Kansas League | 1910-1912 |  |
| Missouri State League. | 1911 | $1 \text { year }$ |
| Missouri-Kansas Leagu | $\begin{aligned} & 1912 \\ & 1903-1905 \end{aligned}$ |  |
| Missouri Valley League | $\begin{array}{\|l\|} 1903-1905 \\ 1911-1912 \end{array}$ | 3 years 2 years |
| Mountain States League Nebraska State League | $\begin{aligned} & 1911-1912 \\ & 1910-1915 \\ & \hline \end{aligned}$ | 6 years |

* Did not play in 1909. † Membership withdrawn 1915.

MEMBERS IN PREVIOUS YEARS-(Continued).

| Organization | Years | $\qquad$ |
| :---: | :---: | :---: |
| New Brunswick-Maine League. | 1913 | 1 year |
| New England League...... | 1902-1915 | 14 years |
| New Hampshire Leagu | 1907 | 1 year |
| New York State League | 1902-1917 | 16 years |
| North Carolina League. | 1908-1917 | 10 years |
| Northeast Arkansas Le | 1909-1910 | 2 years |
| North Texas League. | 1904; 1906 | 2 years |
| Northern Association | 1910 | 1 year |
| Northern League | 1913-1917 | 5 years |
| Northern Copper League | 1906-1907 | 2 years |
| Northern State of India | 1909;1912 | 2 years |
| Ohio-Pennsylvania Lea | 1905-1912 | 8 years |
| Ohio State League. . | 1908-1915 | 8 years |
| Old Dominion Leag | 1908 | 1 year |
| Oklahoma-Arizona-Kansas | 1907 | 1 year |
| Oklahoma-Kansas League | 1908 | 1 year |
| Oklahoma State League | 1912 | 1 year |
| Oregon State League. | 1904 | 1 year |
| Pennsylvania-Ohio-Maryland L | 1906-1907 | 2 years |
| Pennsylvania and West Virginia L | 1908-1909 | 2 years |
| Pacific National League. | 1903-1904 | 2 years |
| Pacific Northwest Leag | 1902 | 1 year |
| Potomac League. ...... | 1916 | 1 year |
| Rio Grande Leagu | 1915 | 1 year |
| Rocky Mountain Leagu | 1912 | 1 year |
| San Joaquin Valley Leag | 1910-1911 | 2 years |
| South Atlantic League | 1904-1917 | 14 years |
| South Carolina League | 1907-1908 | 2 years |
| South Central League | 1906;1912 | 2 years |
| Southeastern League | 1910-1912 | 3 years |
| Southern California League | 1913 | 1 year |
| Southern California Trolley Leag | 1910 | 1 year |
| Southern Michigan Association... | 1906-1915 | 10 year |
| South T'exas League... | 1903-1907 | 5 years |
| Southwest Iowa Leagu | 1903 | 1 year |
| Southwest Texas League | 1910-1912 | 3 years |
| Southwest Washington Leagu | 1905 | 1 year |
| Southwestern League....... | 1904 | 1 year |
| Texas-Oklahoma Leag | 1911-1914 | 4 years |
| Tri-State League | 1907-1914 | 8 years |
| Union Association | 1911-1914 | 4 years |
| Virginia Mountain Leag | 1914 | 1 year |
| Virginia Valley League | 1910 | 1 year |
| Virginia-North Carolina L | 1905 | 1 year |
| West Virginia Leagu | 1910 | 1 year |
| Wisconsin League. | 1905-1907 | 3 years |
| Western Canada Leag | 1907-1915 | 9 years |
| Western Pennsylvania Leagu | 1907 | 1 year |
| Western Association. | 1914-1917 | 4 years |
| Western Tri-State League | 1912-1914 | 3 years |
| Wisconsin-Illinois League | 1905-1914 | $10 \text { years }$ |


|  | 哭 | \％ |  |  | 茧 | \％ | \％ |  | Q | 玉. | 玉 |  |  | $\frac{N}{2}$ | $\stackrel{\ddot{\sigma}}{\underline{玉}}$ | $\bar{\Xi}$ | $\stackrel{\varrho}{\mathrm{a}}$ | $\stackrel{\square}{\otimes}$ | $E$ | ¢ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C0LUMBUS，0alio ．．．．．．．．．．． | 5 | 6 |  |  | 1 | 1 | 1 |  | 3 | 7 | 5 |  | 8 | 3 | 1 | 1 | 8 | 7 | 1 | 2 |
| INDIANAPOUS，IND．．．．．．．．．．．．．． | 1 | 1 |  |  | － | 8 | 6 |  | 1 | 1 | 7 |  | 2 | 8 | 8 | 3 | 3 | 2 | 1 | 8 |
| KANSAS CTTY，MO．．．．．．．．．．．．．．．． | 4 | 5 |  |  | 8 | 5 |  |  | 1 | 8 | 5 |  | 2 | 1 | 6 | 6 | 5 | 5 | 7 | 1 |
| LOUISVILLE，KY．．．．．．．．．．．．．．．．． | 2 | 2 |  |  | 4 | 6 | S |  | 2 | 1 | 8 |  | 8 | 1 | 3 | 2 | 4 | 1 | $3^{\circ}$ | 4 |
| MILWAUKEE，WIS，．．．．．．．．．．．．．． | 6 | 3 |  |  | 2 | 2 |  |  | 6 | 2 | 6 |  | 5 | 5 | 1 | 1 | 6 | 8 | 8 | 5 |
| MINNEAPOLIS，MINN．．．．．．．．．．．．． | 1 | 7 |  |  | 3 | 3 |  |  | 5 | 2 | 1 |  | 1 | 1 | 2 | 7 | 1 | 3 | 6 | 7 |
| ST．PAUL，MINN．．．．．．．．．．．．．．．．． | 3 | 1 |  |  | 5 | 7 |  |  | 8 | 5 | 1 |  | 4 | 6 | 5 | 8 | 2 | 1 | $2^{\circ}$ | 6 |
| T0LED0，OBIO．．．．．．．．．．．．．．．．． | 8 | 8 |  | 1 | 1 | 4 |  |  | 1 | 6 | 2 |  | 6 | 2 | 7 |  |  | 6 | 1 | 8 |
| Cleveland，orlo．．．．．．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5 |  |  |  |  |

$$
\text { Posilion of each international League cinb at close of season since } 1892
$$

| 9161 | － | $\infty$ | $\bullet$ | － | － |  | － | － | $\cdots$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2161 | － | $\cdots$ | － | － | － |  | $\cdots$ | $\cdots$ | $\cdots$ |  |  |
| 4161 | $\cdots$ | $\infty$ | － | $\bullet$ | $\infty$ |  | － | $\sim$ | － |  |  |
| 5161 | $\cdots$ | $\cdots$ | $\bullet$ | $\cdots$ | － |  | － | － | － |  |  |
| 161 | － | － | － | － | － | $\infty$ | $\cdots$ | － |  |  |  |
| 8161 | － | $\cdots$ | － | － | $\cdots$ | $\cdots$ | － | $\infty$ |  |  |  |
| 2161 | － | － | － | $\cdots$ | － | － | － | $\cdots$ |  |  |  |
| 1161 | － | $\cdots$ | － | － | $\sim$ | $\cdots$ | － | － |  |  |  |
| 0161 | － | $\cdots$ | － | $\cdots$ | － | $\infty$ | $\cdots$ | － |  |  |  |
| 6061 | － | $\bullet$ |  | $\infty$ | $\cdots$ | $\cdots$ | $\cdots$ | － | － |  |  |
| 9061 | － | $\infty$ |  | $\cdots$ | $\cdots$ | － | － | $\cdots$ | $\cdots$ |  |  |
| 2061 | － | $\cdots$ |  | $\cdots$ |  | $\cdots$ | － | $\infty$ | － | － |  |
| 2061 | $\cdots$ | － |  | $\sim$ |  | $\bullet$ | － | $\cdots$ | $\infty$ | $\cdots$ |  |
| 5061 | $\cdots$ | $\cdots$ |  | － |  | $\cdots$ | － | － | － | － |  |
| 1061 | $\cdots$ | － |  | － |  | $\infty$ | $\cdots$ | $\cdots$ | － | $\cdots$ |  |
| 6061 | － | － |  | － |  | $\sim$ | $\cdots$ | － | － | $\cdots$ |  |
| 2061 | $\cdots$ | $\infty$ | $\cdots$ | － |  |  | － | N | $\cdots$ | － |  |
| 1061 |  | $\cdots$ | － | $\ldots$ |  |  | － | － | $\cdots$ | $\sim$ | － |
|  |  |  | $\begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & 6 \\ & \hat{K} \\ & E \\ & \text { E } \end{aligned}$ |  | 产 | 㐫 | 荘 |  | 릉 u 崖 | 容 晋 | － |

## Major League Records

Abbreviations-N. A. (National Association, 1871-1875); N. L. (National League, 1876 to date) ; A. A. (American Association, 1882-1891) ; P. L. (Players' League, 1890 only) ; A. L. (American League, 1900 to date); F. L. (Federal League, 1914-1915). All records based on a total of fifty games for flelders and batters, and 25 games for pitchers.

Highest
percentage felding.

Chances accepted in nine innings.
.990, Joseph Sugden, st. Louis A. L., 1904. .990. J. O'Connor, St. Louis A. L., 1906. . 990 R. Perkins, Philadelphia A. L., 1918. .990, Frank Bowerman, New York N. L., 1907. .990, Forest Cady, Boston A. L., 1912. .990, George Gibson Pittsburgh N. L., 1912. .990, B, Whaling, Boston N. L., 1913.

23, Bignall, Milwaukee Union Association, 17 put-outs, 6 assists, Oct. 3, 1884.
22, V. Nava, Providence N. L., 19 put-outs, 3 assists, June 7, 1884.
18, Schreckengost, Philadelphia A. L., May 15, 1903
Greatest number 947 chances in 142 games, W. Rariden, Newark F. L., 1915. chances accepted 924 chances in 137 games, Charles E. Street. Washington in a season. A. L., 1909.

837 chances in 128 games, John T. Meyers, New York, N. L., 1911.

Accurate George Gibson, Pittsburg N, L., at Oincinnati, Ohio, Septem-
throwing.
No put-out or assist.

Unusual catching feat.

## Consecutive

championship
games caught.
Highest per-
centage games
won since 1871.
Greatest number
consecutive ber 11, 1907.
Roger Bresnahan, New York N. I.., July 28, 1908, Pittsburg vs. New York, did not have a put-out or assist in 10 innings. O. Miller, Brooklyn N. L. vs. Pittsburgh, July 16, 1918, J. Adams, Philadelphia N. L. vs. Pittsburgh, July 19, 1918. W. Schriver, Chicago N. L., on August 29, 1894, on second attempt, caught a ball thrown from top of Washington Monument. Charles E. Street, catcher W ashington A. L., August 28, 1908, caught a ball pitched from the window at top of Washington Monument, distance 542 feet; estimated when ball reached his hands it was traveling at a velocity of 161 feet a second. Willam D. Sullivan, catcher Chicago A. L., August 24, 1910, caught three balls thrown from Washington Monument.
140 consecutive games, George Gibson, Pittsburg N.L., 1909, PITCHERS.
.899, A. G. Spalding, Boston N. A.; 1875.
19 games, Tim Keefe, New York N. L., 1889.
19 games, Richard Marquard, New York N. L., 1912.
games won.
Greatest
number
consecutive
games lost.
Greatest number
games pitched In a season.
Strike-out National League: 19 batsmen, Charles Sweeney, Providence record, 9 innings. vs. Boston, June 7, 1884.

Union Association: 19 batsmen, Dailey, Chicago vs. Boston, July 7, 1884.
American Association: 17 batsmen, Tom Ramsey, Louisville vs. Cleveland, June 2, 1887 (four-strike rule).
American League: 16 batsmen. G. E. Waddell, St. Louls vs. Athletics July 29, 1908.

Strike-out record for season.

Strike-outs by individual, 9 innings.
Shut-out games for a season, 1900-1918.
Shut-out record for consecutive innings.

505 in 65 games, average 7.77 (pitchlng distance 50 feet), Matt Kilroy, Baltimore A. A., 1886.
494 in 63 games, average 7.85, T. Ramsey, Louisville A. A., 1886.

343 in 46 games, average 7.46 (pitchlng distance 60.5 feet), G. E. ("Rube") Waddell, Philadelphia Athletics, A. L., 1904. 197 in 34 games, average 5.80 , L. K. Ames, New York' N. L., 1905.

259 in 56 games, O. Mathewson, New York N. L., 1908.
313 in 45 games, Walter Johnson, Washington A. L., 1910.
5, H. Stovey, Boston N. L. vs. Brooklyn, June 30, 1891.
5, P. Dowling, Leuisville N. L. vs. New York, Aug. 15, 1809.
G. C. Alexander, Philadelphia N. L., 16 in 1916.
J. Coombs, Philadelphia A. L., 13 in 1910.

56 innings, Walter Johnson, Washington A. L., April 10 to May 15, 1913.

Greatest number
chances accepted 231 (41 put-outs, 190 assists), E. Walsh, Chicago A. L., 1908. by pitcher.
Record no-hit May 2, 1917, Cincinnati N. L. vs. Chicago, 2-0, 10 innings. game, No hits made by either club in nine Innings, Chicago makng 9 innngs. both pitchers.
Pitchers' control contest. no hits in 10 innings. $F$. Toney gets credit for pitching 10 no-hit innings and J. Vaughn, Chicago, 9 no-hlt innings.

Remarkable pitching feats.

$$
8 \text { strikes out of } 11 \text { thrown balls, Harry Gaspar, Oinclnnati }
$$ N. L., fleld day at Cincinnati, October 12, 1910.

W. Johnson, Washington A. L., shut out New York, September 4, 5 and 7,1908 , three days in succession, pitching 27 innings, without a run.
E. Reulbach, Chicago N. L., pitched a double-header against Brooklyn, September 26, 1908, and shut out the latter in both games.
First four years of the Boston Nationals, 1871-1875, A. G. Spalding pitched all the games.
Most
bases on balls St. Louis N. L., 1911; 168, E. Meyers, Philadelphia A. L., given in a season. 1916.
Most
bases on balls in a game by clubs.
Most bases on balls in a game oft individual pitcher.
Most wild pitches in a game by individual.
Bases on balls in a game by individual.
Major Ieague pitching record.
"Cy" Young's records.

30, Detroit vs. Philadelphia A. L., at Detroit, May 9, 1916; Detroit pitchers 12, Athletic pitchers 18. 23, St. Louis vs. Cincinnati N. L., at St. Louis, May 4, 1910; St. Louis pitchers 7, Cincinnati pitchers 16.
17, Pitcher W. George, New York vs. Chicago N. L., May 30, A. M., 1887. 16, Pitcher Haas, Philadelphia vs. New York A. L., June 23, 1915.

5, L. Cheney, Brooklyn N. L. vs. St. Louis, July 9. 1918.
6 times, Walter Wilmot, Chicago vs. Cleveland N. L., August 22, 1891-pitchers Viau and Young.
Chas. Radbourn, Providence, N. L., 1884, pitched in 77 games ( 74 championship, 3 World Series), won 63 , lost 12 , tied 2. From July 23 to September 26, inclusive, with the exception of August 2, 8 and 20, and September 25, pitched every game played by Providence; total 36 games pitched, won 31 , lost 4 , tied 1 , winning 18 games in succession.
D. T. ("Cy") Young had a unique record, 22 consecutlve years in major leagues, pitched 3 no-hlt games; pltched 45 innings without being scored upon.
\$ years' con- 28 or over, American League-D. T. Young, 1901, 31; 1902. secutive pitching record. 32; 1903, 28.
30 or over, National League-C. Mathewson, 1903. 30, 1904, 33; 1905, 31. G. O. Alexander, 1915, 31; 1916. 33; 1917, 30.

NO-HIT GAMES (NINE INNINGS) IN MAJOR LEAGUES.
1875-"Josephs" Borden, Philadelphia N. A., vs. Chicago, July 28.
J. Devlin, Chicago N. A., vs. Philadelphia, August 4.

1876-G. W. Bradley, St. Louis N. L., vs. Hartford, July 15.*
1880-J. L. Richmond, Worcester N. L., vs. Cleveland, June 12.* John M. Ward, Providence N. L., vs. Buffalo, June 17.* Corcoran, Chicago N. L., vs. Boston, August 19. Galvin, Buffalo N. L., vs. Worcester, August 20.
1882-Mullane, Louisville A. A., vs. Cincinnati, September 11. Hecker, Louisville A. A., vs. Pittsburg, September 19.
Corcoran, Chicago N. L., vs. Worcester, September 20.
1883-Radbourn, Providence N. L., vs. Cleveland, July 25.
Dailey, Cleveland N. L., vs. Philadelphia, September 13.
1884-Corcoran, Chicago N. L., vs. Providence, June 27. Galvin, Buffalo N. L., vs. Detroit, August 4.
Atkisson, Athletics A. A., vs. Pittsburg, May 24
Morris. Columbus A. A.. vs. Pittsburg, May 29.
Mountain, Columbus A.. A., vs. Washington, June 5.
1884-Gagus, Washington U. A., vs. Wilmington, August 21.
Burns, Cincinnati U. A., vs. Kansas City, August 26.
Cushman, Milwaukee U. A., vs. Washington, September 28.
1885-Clarkson, Chicago N. L., vs. Providence, July 27.
Ferguson, Philadelphia N. L., vs. Providence, August 29.
1886-Terry, Brooklyn A. A., vs. St. Louis, July 24. Atkisson, Athletics A. A., vs. Metropolitans, May 1. Kilroy, Baltimore A. A., vs. Pittsburg, October 6.
1888-Terry, Brooklyn A. A., vs. Louisville, May 27. Porter, Kansas City A. A., vs. Baltimore, June 6. Seward, Athletics A. A., vs. Cincinnati, July 26. Weyhing, Athletics A. A., vs. Kansas City, July 31.
1890-King, Chicago P. L., Vs. Brooklyn, June 21.
Titcomb, Rochester A. A., vs. Syracuse, September 15.
1891 -Lovett, Brooklyn N. L., vs. New York, June 22.
Rusie, New York N. L., vs. Brooklyn, July 31. Breitenstein, St. Louis A. A.. vs. Louisville, October 4.
1892-Stivetts, Boston N. L., vs. Brooklyn, August 6.
Sanders, Louisville N.' L., vs. Baltimore, August 22.
Jones, Cincinnati N. L., vs. Pittsburg, October 15.
1893-Hawke, Baltimore N. .亡., vs. Washington, August 16.
1897-D. T. Young, Cleveland N. L., vs. Cincinnati, September 18.
1898-Breitenstein, Cincinnati N. L., vs. Pittsburg, April 22.
Hughes, Baltimore N. L., vs. Boston. April' 22.
Donohue, Philadelphia N. L., vs. Boston, July 8.
Thornton. Chicago N. L., vs. Brooklyn, August 21.
1899-Phillippe, Louisville N. L.., vs. New York, May 25.
Willis, Boston N. L., vs. Washington, August 7.
1900-Amole, Buffalo A. L., vs. Detroit, April 19.
Kellum, Indianapolis A. L., vs. Chicago. June 16.
Dowling, Milwaukee A. L., vs. Cleveland, July 28.
Hahn, Oincinnati N. L., vs. Philadelphia, July 12.
1901-Mathewson, New York N. L., vs. St. Louis, July 15.
Moore, Cleveland A. L., vs., Chicago, May 9. Moore pitched nine
innings against Chicago, the latter not making a hit in that time,
but Cleveland lost the game in the tenth inning.
1902-Callahan, Chicago A. L., vs. Netroit, September 20.
1903-Fraser, Philadelphia N., L., vs. Chicago, September 18.
1904-D. T. Young, Boston A. L., vs. Athletics, May 5.*
Tannehill, Boston A. L., vs. Chicago, August 17.
1905-Mathewson, New York N. L., vs. Chicago, June 13.
Henley, Philadelphia A. L., vs. St. Louis, July 22.
Dinneen, Boston A. L., vs. Chicago, September 27.
Smith, Chicago A. L., vs. Detroit, September 6.

* No player reaching first base.

1906-Lush, Philadelphia N. L., vs. Brooklyn, May 3. Eason, Brooklyn N. L., vs. St. Louis, July 20.
1907 -Pfeffer, Boston N. L., vs. Oincinnati, May 8. Maddox, Pittsburg N. L., vs. Brooklyn, September 20.
1908-D. T. Young, Boston A. L., vs. New York, June 30. Rucker, Brooklyn N. L., vs. Boston, September 5. Rhoades, Cleveland A. L., vs. Boston, September 18. Smith, Ohicago A. L., vs. Athletics, September 20. A. Joss, Cleveland A. L., vs. Ohicago, October 2.*

1909-Ames, New York N. L., vs. Brooklyn, April 15, opening day of season in New York; Ames pitched nine innings against Brooklyn, the latter not making a hit in that time, but New York lost the game in the thirteenth inning.
1910-Joss, Cleveland A. L., vs. Ohicago, April 20.
Bender, Philadelphia A. L., vs. Cleveland, May 12.
Hughes, New York vs. Cleveland A. L., August 30; Hughes, New York; pitched nine innings, Cleveland not making a hit in that time; New York lost the game in the eleventh inning, Cleveland making their first hit in the tenth inning.
1911-Wood, Boston A. L., vs. St. Louls, July 29.
Walsh, Chicago A. L., vs. Boston, August 27.
1912-Mullin, Detroit A. L., vs. St. Louis, July 4. Hamilton, St. Louis A. L., vs. Detroit, August 30.
Tesreau, New York N. L., vs. Philadelphla, September 6.
1914 -Scott, Cobicago A. L., Vs. Washington, May 14 (Washington scoring in tenth inning, 1-0).
Benz, Chicago A. L., vs. Cleveland, May 31.
Davis, Boston N. L., vs. Philadelphia, September 9.
LaFltte, Brooklyn F. L. Vs. Kansas City, September 19.
1915-Marquard, New York N. L., vs. Brooklyn, April 15.
Lavender, Chicago N. L., vs. New York, August 31.
Hendrix, Ohicago F. L. vs. Pittsburgh, May 15. Allen, Pittsburgh F. L. vs. St. Louis, April 24. Main, Kansas City F. L. vs. Buffalo, August 16. Davenport, St. Louis F. L. vs. Chicago, September 7.
1916-Hughes, Boston N. L. vs. Pittsburgh, June 16.
Foster, Boston A. L. vs. New York, June 21.
Bush, Philadelphia A. L. vs. Oleveland, August 20.
Leonard, Boston A. L. vs. St. Louis, August 30.
1917-Cicotte, Chicago A. L., vs. St. Louis, April 14.
Mogridge, New York A. L. vs. Boston, April 24.
Vaughn, Óhicago N. L. vs. Cincinnati, May 2. (Toney, Olncinnati, in same game pitched 10 innings, no hits.)
Koob, St. Louis A. L., vs. Chicago, May 5.
Groom, St. Louis A. L., vs. Chicago, May 6.
Shore, Boston A. L., vs. Washington, Juce 23.
1918-Leonard, Boston A. L., vs. Detroit. June 3.

* No player reaching first base.

NO HIT GAMES (10 INNINGS).
1884-Kimber, Brooklyn A. A., vs. Toledo, October 4 (game called in eleventh inning, $0-0$, account of darkness.)
1906-McIntyre, Brooklyn N. L., vs. Pittsburg, August 1 (won by Pittsburg in thirteenth inning).
1908-Wiltse, New York N. L., vs. Philadelphia, July 4, 1-0.
1917 -Toney, Oincinnatí N. L., vs. Chlcago, May 2, 2-0., (Vaughn, Chicago, in same game pitched nine innlngs, no hits.)

## FIRST BASEMEN.

No put-outs in 9 Innings.

McCauley, Washington A. A., August 6, 1891, at Oolumbus. Ohlo; not a single chance offered.
G. Hecker, Louisville A. A., Oct. 9, 1887; not a single chance offered during the eight innings Louisville was in the field. J. Donohue, Chicago A. L., May 23, 1906, vs. New York; Donohue had only one assist, in the elghth inning; Chicago was in the fleld only eight innings.
Highest flelding percentage in
a season. .996 in 87 games, F. L. Ohance, Ohicago N. L., 1910. .995, J. McInnis, Philadelphia A. L., 1914; C. A. Ciaudil, Cleveland A. L., 1916.

Greatest number 1,986 chances in 157 games, J. Donohue, Chicago A. L., chances accepted 1907; 1,741 chances in 156agames, Fred Tenney, New York in a season. N. L., 1908.

Greatest number 22, Houtz, St. Louis N. A., June 3, 1875. O'Brien, Washchances accepted ington N. L., vs. Chicago, Sept. 22, 1888. J. Beckley.
in 9 innings.

Assists at first base.

Cincinnati N. L., vs. Cleveland, Sept. 27, 1898. T. Jones, St. Louis A. L., vs. Boston, May 11, 1906. H. Chase, New York A. L., vs. Chicago, Sept. 21, 1906. J. Daubert. Brooklyn N. L., vs. Boston, May 6, 1910. H. Chase, New York A. L., vs. W ashington, June 23, 1911. E. Konetchy, Pittsburgh N. L., vs. St. Louis, Sept. 4, 1914. J. McInnis, Boston A. L., vs. Detroit, July 19, 1918.
American League- 7 assists, George Stovall, St. Louis, August 7, 1912.
National League-7 assists, W. E. Bransfleld, Pittsburgh vs. Chicago, May 3, 1904, at Chicago.

SECOND AND THIRD BASEMEN, SHORTSTOPS AND FIELDERS. Highest fielding Second Basemen-.991, N. Lajoie, Cleveland A. L., 1905. percentage in a season .982, J. A. McPhee, Cincinnati N. L., 1896; .977, Wm. Hallman, Philadelphia N. L., 1901; .977, M. Huggins, St. Louis N. L., 1913.
Third Basemen-.976, J. Lobert, Philadelphia N. L., 1912; .972, J. F. Baker, New York A. L., 1918.
Shortstops-. 976, E. Scott, Boston A. L., 1918; .968, J. Tinker, Chicago N. I.., 1913.
Left fielders-.987. P. Dougherty, Chicago A. L., 1906; Fred Clarke, Pittsburgh N.L., 1907; H. Shanks, Washington A. L., 1916.

Center fielders-990, Harry Bay, Cleveland A. L., 1904; A. Strunk, Philadelphia A. L., 1912; T. Leach, Chicago N. L., 1913.

Right fielders-.992, F. Schulte, Chicago N. L., 1908; .990, E. Hahn, Chicago A. L., 1907 and 1909.

Greatest accepted in a season.

Second Basemen-988, N. Lajoie, Cleveland A. L., 1908; 934, W. Sweeney, Boston N. L., 1912.
Third Basemen-601, J. Collins, Boston N. L., 1899; 593, O. Vitt, Detroit A. L., 1916.

Shortstops-981, Maranville. Boston N. L., 1914; 969, O. Bush, Detroit A. L., 1914.

Fielders-464, Oscar Felsch, Chicago A. L., 1917; 468, Max Carey, Pittsburgh N. L., 1917.
Greatest 11, Shafer, Boston N. L., Sept. 26, 1877: J. Hornung, number chances Boston N. L., Sept. 23, 1881; O'Brien, Mets A. A., May 20 , accepted in a 1887; Harley. St. Louis N. L., June 30, 1898; T. F. Hartzell, game, 9 innings. Chicago N. L., Sept. 10, 1901.

10, H. Shanks, Washington A. L., vs. Detroit, July 31, 1914.

4 assists from the outfield in one game, W. Crowley, Buffalo vs. Boston N. L., Aug. 27, 1880; W. Holmes, Chicago vs. Boston A. L., Aug. 21, 1903; F. Clarke, Pittsburgh N. L. vs. Philadelphia, Aug. 23, 1910; Lee Magee, New York vs, Philadelphia A. L., June 28, 1916.
No put-outs or E. T. Collins, Athletics vs. Washington, at Philadelphia, assists at second base.

October 2, 1909; Roy A. Grover, Athletics vs. Boston, at Philadelphia, Sept. 6, 1917; L. Magee, Cincinnati vs. Chicago, at Chicago, May 3, 1918; P. Kilduff, Chicago N. L., vs. Brooklyn, at Chicago, May, 21, 1918.

No put-outs or J. Glasscock, St. Louis N. L., vs. Chicago, May 7, 1893; assists at - hortstop. G. McBride, Washington A. L., July 3, 1912; Roy Hartzell, New York A. L., April 23, 1913; C. Herzog, Boston N. L., vs. Philadelphia, at Boston, April 24, 1918; O. Hollocher, Chicago N. L., vs. New York, at Ohicago, May 25, also at New York, August 1, 1918.

Outielders' Paskert, Cincinnati N. L., and Wilson, Pittsburg N. L., accurate throw- tied on two throws, Paskert winning on third throw, fleld ing contest. day at Oincinnati, October 12, 1910.

No put-outs by American League-St. Louis outflelders vs. Boston, June 14. outfielders 1917, at Boston (no put-out, assists or errors).
combined.
New York A. L., vs. Chicago, May 20, 1918.
Boston A. L., vs. Chicago, July 15, 1918.
Washington A. L., vs. Chicago, July 19, 1918.
Detroit A. L., vs. Philadelphia, July 27, 1918.
National League-Boston outflelders vs. Buffalo, May 12. 1883; New York outflelders vs. Brooklyn, did not have a put-out in thirteen innings, April 15, 1909, (only one assist).
Union Association-Milwaukee vs. Boston, October 4 and 5,1884 two consecutive games.

Smallest number 2, New York N. L. ₹s. Pittsburgh, August 9, 1906; Joe of assists in a McGinnity, pitcher, making both assists; Pittsburgh vs. game by clubs. Philadelphia, July 8, 1915, Viox, second baseman, making both assists.
3, Chicago A. L., vs. Boston, June 15, 1917; Weaver, third base, making two and Risberg, shortstop, one.

Inflelders' 28 assists in one game, Pittsburgh N. L. infielders vs. New assists by clubs. York, at Plttsburgh, June 7, 1911, New York making 10 assists.

As many assists 27, Brooklyn N. L., vs. Pittsburg, made as many assists as put-outs. as put-outs, June 14, 1906.

## MISCELLANEOUS GAME REOORDS.

First 1 to 0 pro-
fessional game. May 12, 1875, at St. Louis, Chicago 1, St. Louis 0.
No runs, no hits
nine innings- Cincinnati vs. Chicago N. L., May 2, 1917, ten innings 1-0. both clubs.
Longest game without
scoring.
National League- 20 innings, Pittsburgh vs. Boston, at Boston, Aug. 1, 1918, played 20 innings without scoring. Pittsburgh won in 21 innings, $2-0$ (only one error made). American League- 18 innings, Detroit A. L., vs. Washington, at Detroit, July 16, 1909.
Longest game in American League- 24 innings, Athletics 4, Boston 1, at major leagues. Boston, September 1, 1906.

National League- 22 innings, Brooklyn 6, Pittsburgh 5, at Brooklyn, August 22, 1917.
Shortest game in National League- 56 minutes, New York 1, Brooklyn 0. major leagues. at New York, Aug. 30, 1918. American League-1 hour 8 minutes. Chicago 5, Athletics 0. August 29, 1915.

Longest games, National League-18 innings, Providence 1, Detroit 0, 1 -0.

Greatest number
1-0 games in a National League-43 in 1907.
season, 1900- American League-41 in 1908.
1918.

Natlonal League-Providence 28, Philadelphia 0. August 21,
Largest score
ahut-out game. American League-Detroit 21, Cleveland 0. September 15, 1901.

Consecutive game shut-outs.

56 consecutive Innings, in 1903, Pittsburg N. L.; June 2, vs. New York, 7-0; June 3, vs. New York, 5-0; June 4, vs. Boston, 5-0; June 5 , vs. Biston, 9-0; June 6, vs. Boston,
Greatest number
victorest number 110 gus
victories in a season.

116 games won, Chicago N. L., 1906; 105 games won, Boston, A. L., 1912.
Greatest number 134 games lost, Cleveland N. L., 1899; 117 games lost, defeats. Philadelphia A. L., 1916.
Greatest number 26 games, New York N. L., 1916: 20 games, Providence consecutive N. L., 1884; 19 games, Chicago A. L., 1906.
games won.
Greatest num-
ber consecutive 17 games, New York N. L., 1916; 16 games, Washington games won A. L., 1912.
abroad.
Greatest number 26 games, Louisville A. A., 1889; 23 games, Pittsburg N. consecutive L., 1890; 20 games, Boston A. L., 1906, and Philadelphia games lost. A. L., 1916.
Highestperceni- National Association-.899, Boston, 1875. National League age games won. -.798, Chicago, 1880. American League-.691, Boston, 1912.
Lowest percent- National League-.130, Cleveland, 1899. American League age games won. -.235, Phlladelphia, 1916.
Greatest number
no-hit games in American League-5 in 1917.
a season.
National League-3 in 1906.
Greatest number American League-13 in 1910.
one-hit games National League-12 in 1906.
in a season.
Greatest number American League-28 in 1910.
of two-hit games National League-26 in 1915.
in a season.
Greatest number American League-56 in 1909.
three-hit games National League- 51 in 1905.
in a season.
Shortest postseason game.

1 hour 8 minutes, New York N. L. 4, New York A. L. 1,

Tie game record.

Greatest number of tie games in a season, 1900-1918.

Greatest number games in one
day.
Greatest number American League-80 in 1916.
extra inning National League- 78 in 1916.
gamesin a season
1900-1918.
Consecutive
American League- 3 championship games, 40 innings, at Chicago, August 24, 25, 26, 1915; Chicago 6. Washington 5, 13 innings; Washington 7, Chicago 4, 14 innings; Washingextra inning ton 2, Chicago 1, 13 innings.
National League-3 championship games, 45 Innings, at contests between Brooklyn, August 20, 21, 22, 1917 ; Pittsburgh 1, Brooklyn 0 , same clubs.
$f=$ 10 innings; Pittsburgh 3, Brooklyn 3, 13 innings; Brooklyn 6 , Pittsburgh 5, 22 innings. (Pittsburgh also played a 14 inning game at Philadelphia, August 18, making a total of 69 innings in four consecutive extra innings games.)

Greatest num- Chicago N. L., 36, Louisville 7, total 43, at Chicago, June ber runs in a 29, 1897; Brooklyn A. A. 22, Syracuse 21, total 43, at gamesince 1876. Brooklyn, April 18, 1890.

Greatest number National League-Cincinnati 26, Boston 3, at Cincinnati, runs in a game, June 4, 1911.
1900-1918.
American League-Philadelphia 24, Detroit 2, at Philadelphia, May 18, 1912.
Grearest number
196 runs, Hamilton, Philadelphia N. L., 1894; 147 runs, runs in a season 196 runs, Hamilton, Philadelphia
Greatest
7. Guy Hecker, Louisville A. A., vs. Baltimore, August 15, number runs in 1886. a game by an individual.

6, E. Sutton and M. J. Kelly. Boston N. L., vs. Pittsburgh, August 27, 1887: C. Beaumont, Pittsburgh N. L., vs. New York, July 22, 1899.
Greatest number runs in one inning.

18 runs, scored in seventh inning by Chicago N. L. against

One day's remarkable totals.

Largest
attendance. Detroit, at Chicago. Sept. 6. 1883; Weidman and Burns were the Detroit pitchers, Chicago making 18 base hits.

Largest receipts. $\$ 83,873.00$, World's Championship Game, Boston A. L. vs. Brooklyn N. L., at Boston, October 12, 1916.
Played most games in a 162 games, by C. Barrett, Detroit A. L., 1904.
season.
160 games, by Henry Groh, Cincinnati N. L., 1915.
Played most consecutive games.

On May 11, 1911, 126 runs and 177 base hits were made in the major leagues. National League made 75 runs and 91 hits; American League made 51 runs and 86 hits.
42,620, World's Championship Game, Boston A. L. vs. Brookiyn N. L., at Boston, October 12, 1916.

Triple plays
160 games, by Thomas Griffths, Cincinnati N. L., 1915.
478, E. T. Collins, Chicago A. L., 3 in 1914; 155 in 1915; 155 in 1916; 156 in 1917; 9 in 1918.
459 , George Burns, New York N. L., 1914 to September 25, 1917,
unassisted.
Paul Hines, Providence N. L., at Providence, May 8, 1878.
Runs and hits in one inning.
Went through season without a defeat. Neal Ball, Cleveland A. L., at Cleveland, July 10, 1909.

Left on bases, game record, both clubs.

10 runs, 9 hits, in ffth inning, Cleveland A. L., vs. Boston, June 8, 1908, at Cleveland; each player who scored a bit made a run.
Cincinnati Reds, in 1869, went through season without a defeat, winning 81 games.
30 in Philadelphia A. L. vs. Detroit game, May 12, 1916, Philadelphia 17, Detroit 13, in 9 innings; game was 11 innings: total for 11 innings-Philadelphia 20, Detroit 16, grand total 36.

Left on bases, 17 in 9 innings, Philadelphia-Detroit game at Philadelphia, single club record.
Most innings in consecutive games.

Greatest an error.

Greatest innings 18 , Washington A. L., vs. Chicago, at Washnigton, May 15 ,
number
played without 1918 . Pitcher Williams, of Chicago, made a wild pitcb played without 1918. Pitcher Williams, of Chicago, made a wild pitch left on bases in entire game.
102 innings, Washington A. L., 1915: August 24, Washington 5, Chicago 6, 13 innings; August 25, Washington 7, Chicago 4, 14 innings; August 26, Washington 2, Chicago 1, 13 innings; August 27, Washington 3, St. Louis 1, 9 innings; August 28 , Washington $1, \mathrm{St}$. Louis 2 , 12 innings; August 29 , Washington 1, St. Louis 2, 9 innings; August 31 (first game), Washington 4, New York 1, 9 innings; (second game) WashIngton 3, New York 2, 11 innings; September 1, Washington 2, New York 1, 12 innings. in eighteenth inning.

First double header.

Philadelphia vs. Cleveland N. L., September 19, 1883, at Philadelphia; first game, Cleveland 5, Philadelphia 3. Second game, Cieveland 5, Philadelphia 1.

BASE RUNNING RECORDS.
Greatest number American Association-156, Harry Stovey, Athletics, 1888. stolen bases in a season.

Players' League-136, Harry Stovey, Boston, 1890.
National League-115, Wm. Hamilton, Phila., 1891.
American League-96, Tyrus R. Cobb, Detroit, 1915.
National League (from 1900)-80, R. Bescher, Cincin'ti, 1911.
Greatest number 7 bases, Wm. Hamilton, Philadelphia N. L., vs. Washington, stolen bases in at Philadelphia. Aug. 31, 1894. Only 8 innings played. a game by an individual.

Stolen bases in an inning by a club.

7 bases, George F. Gore, Chicago N. L., vs. Providence, June 25, 1881.
6 bases, E. T. Collins, Philadelphia A. L., vs. Detroit, September 11, 1912; E. T. Collins, Philadelphia A. L., vs. St. Louis, September 22, 1912.
8, by Washington A.L. in a game with Cleveland at Cleveland, July 19, 1915.
Record for bunt 3 1-5 seconds, Shaw, St. Louis N. L., at Cincinnati, October and run to first. 4, 1908; J. Austin, St. Louis A. L., also did it in same time.
Record for
13 4-5 seconds, Lobert, Cincinnati N. L., field day at Oincircllng thebases. cinnati, October 12, 1910.
100 yards dash. 10 seconds. H. Lobert, Cincinnati N. L., first; Campbell, Pittsburg, second; at Cincinnati, October 12, 1910.

## THROWING RECORDS.

## Long distance throw.

Accurate throwing.

Batting record, one-base hits in single game by an individual.

## Players who

 have madesix base hits in six times at bat.John Hatfleld, at Brooklyn, N. Y., October 15, 1872, distance 400 feet $71 / 2$ inches. The throw of Sheldon Lejeune, 426 feet $91 / 2$ inches, at Cincinnati, October 12, 1910 , field day, was accepted as a record by the authorities.
George Gibson, Pittsburg N. L., at Cincinnati, September 11, 1907.

## BATTING RECORDS.

7 base hits, Wilbert Robinson, Baltimore N. L., vs. St. Louis, June 10, 1892; 7 times at bat, 7 hits, one being a two-bagger.
1889-Jerry Denny, Indianapolis, vs. Pittsburgh N.L.. May 4.
L. Twitchell, Oleveland, vs. Boston N, L., August 15.

1890-E. Delehanty, Cleveland, vs. Chicago P.'L., June 2. Weaver, Louisville, vs. Syracuse A. A., August 12. W. Shindle, Philadel phia, vs.Cleveland P.L., August 26. J. Glasscock, New York, September 27.

1894-W. Brodie, Baltimore vs. Pittsburgh N. L., July 9.
C. L. Zimmer, Cleveland vs. Washington N. L., July 11.

1895-R. Connor, St. Louis, vs. New York N. L., June 1.
George Davis, New York, vs. Philadelphia N.L., Aug•15.
1897-W. Keeler, Baltimore vs. St. Louis, Sept. 3. John Doyle, Baltimore vs. St. Louis, Sept. 3.
1899-O. Beaumont, Pittsburgh, vs. Philadelphia, July 22. O. Stahl. Boston, vs. Cleveland, N. L., May 31.

1901-M. Donlin, Baltimore, vs. Detroit A. L., June 24. W. Nance, Detroit, vs. Cleveland A. L., July 13.

1902-Harvey, Cleveland, vs. St. Louis A. L., April 25. D. Murphy, Philadelphia, vs. Boston A. L., July 8. Williams, Baltimore, vs. Chicago A. L., August 25.
1915-George Cutshaw, Brooklyn, vs. Chicago N.L., Aug. 9.
Greatest number 658 times in championship season, Brown, Louisville N. L., times at bat. 1892. one-base hits.

Greatest number 277 hits in championship season, J. E. O'Neill, St. Louls
one-base hits. A. A. (four-strike-base on balls a base hit-rule), 1887;
248, by T. R. Cobb, Detroit A. L., 1911.

Players who scored three men on a single base hit.

Individual batting in double-header.
W. E. Bransfleld, Philadelphia, off Powell, Pittsburgh N. L.; July 11, 1910; H. Northern, St. Louis, off W. Johnson, Washington A. L., September 24, 1910; J. B. Miller, Pittsburgh, off McTigue, Boston N. L., May 21, 1912; N. Lajoie, Cleveland, off J. Quinn, New York A. L., June 5, 1912; S. D. Yerkes, Boston, off M. A. Gallia, Washington A. L.. April 22, 1913; F. Baker, Philadelphia, off O. E. Weilman. St. Louis A. L., July 21, 1913; C. Wagner, Boston, off W. James, Cleveland A. L., August 21, 1913; L. G. Nunamaker, New York, off W. Leverenz, St. Louis A. L., August 28, 1914: S. Magee, Philadelphia, off R. L. Crutcher, Boston N. L. September 9, 1914; C. C. Cravath, Philadelphia, off R. L. Orutcher, Boston N. L. September 11, 1914; O. Vitt, Detroit, off R. Johnson, Philadelphia A. L., July 27, 1917; G. E. Lewis, Boston, off H. Harper, Washington A. L., October 2, 1917; R. Demmitt, St. Louls, off Y. N. Ayers, Washington A. L., July 6, 1918.
National League-E. Delehanty, Philadelphia, vs. Louisville, July 13, 1897, 9 times at bat, made 9 hits, including one three-bagger.
American League-N. Lajoie, Cleveland, October 9, 1910,
Greatest number two-base hits from 1900 . 8 times at bat, made 8 hits, including one three-bagger.

American League-53, Tris Speaker, Boston, 1912.
Greatest number National League-36, J. O. Wilson, Pittsburg, 1912. three-base hits American League-26, J. Jackson, Cleveland, 1912. from 1900.
Greatest number home runs
from 1900
League record .300 hitters in a season, largest number.
League record, .300 hitters in a season, smallest number.
Batted safely in consecutive games.

National League-44, John Wagner, Pittsburg, 1904. 26. S. Crawford, Detroit, 1914.

National League-24, O. O. Oravath, Philadelphia, 1915. American League-16. F. Seybold, Athletics, 1902.
National League ( 12 clubs). in 1894, had 94 batsmen who batted .300 or better.
National League (8 clubs), in 1895 and 1897, 69 batsmen. American League, in 1900 and 1911, 35 batsmen.
National League ( 12 clubs), 1892 to 1899, 12 batsmen, 1892. National League (8 clubs), 1876 to date, 4 batsmen, 1907. American League (8 clubs), 1900 to date, 5 batsmen, 1905.

44 consecutive games, 82 base hits, W. Keeler, Baltimore N. L., April 22 to July 19, 1897.

40 consecutive games, 80 base hits, T. R. Cobb, Detroit A. L., May 15 to July 2, 1911.

American Association-J. E. O'Neill, St. Louis, batting per-
Highest batting percentage, 1876 to date- 50 or more games.

## Lowest batting

 percentage of leading batsman-50 or more
games. centage . 492 , one-base hits 277 (four-strike-base on balls a base hit-rule), 1887.
Union Association-Fred Dunlap, St. Louis, batting percentage 420 , one-base hits 153, 1884.
National League-Hugh Duffy, Boston, batting percentage .438, one-base hits 236, 1894.
American League-T. $R$. Cobb. Detroit, batting percentage .420, one-base hits 248, 1911.
National League-Larry Doyle, New York, batting percentage .320, one-base hits 189, 1915.
American League-T. R. Cobb. Detroit, batting percentage .324, one-base hits 188, 1908.
Greatest number 9, Boston vs. Cincinnati N. L., at Boston, May 30 (p.m.), 1894, home runs in a game by clubs.

## Greatest

number home runs in a game Boston 5, Cincinnati 4 .
by single club.
Greatest number 27, Ed Williamson, Chicago N. L., 1883.
indlvidual home 25, John Freeman, Washington N., L., 1899.
runs in a season. 16, R. A. Seybold, Athletics A. L., 1902.

Greatest number Robert Lowe, Boston N. L., at Boston, May 30 (p.m.), 1894, individ al home made 4 home runs (two in one inning) and one single, of runs in a game. pitcher Chamberlain of Cincinnati.

Ed Delehanty, Philadelphia N. L., July 13, 1896, at Chicago。
Home runs in successive games. made 4 home runs and one single off pitcher Terry.
4, W. J. Bradley, Cleveland A. L., May 21, 22, 23, 24, 1902,
Home runs in an inning.
G. H. Ruth, Boston A. L., June 2, 3, 4, 5, 1918.

3, Brouthers, Thompson, Rowe, Detroit N. L., vs. $\mathbf{S t}_{\text {. }}$ Louis, July 12, 1886. Lajole, Hickman, Bradley, Ćleveland A. L., vs. St. Louis, at St. Louis, June 30, 1902. Delehanty. Coughlin, Carey, Washington A. L., vs. Chicago, July 2, 1902. Camnitz, Camplell, Wagner, Pittsburgh N. L., vs. Philadelphia, at Pittsburgh, Aug. 22, 1910. Zimmerman, Erwin. Wheat, Brooklyn N. L., vs. Chicago, Aug. 3, 1911, at Brooklyn.
Club two-base April 11, 1912, New York N. L. made 13 two-base hits hit record.

Fungo hitting records.

Pinch hitting home runs. against Rucker, Barger and Dent, in Brooklyn, ground rules prevailing.

Successive pinch Ray Caldwell, pitcher New York Americans, acting as pinch hitting record.

419 feet $1 / 2$ inch, Ed Walsh, Chicago A. L.. Comiskey fleld day, Chicago, September 30, 1911; 413 feet $81 / 2$ inches, M. Mitchell, Cincinnati N. L., September 11, 1907.
4, H. Hyatt, Pittsburgh N. L., 3 in 1913; 1 in 1914.

Total bases by individual in a game, 9 innings.

Heavy club batting, single hits, total one-base hits. hitter, June 10 and 11, 1915, made home run each day.
17, R. Lowe, Boston N. L., May 301 P.M., 1894; 4 home runs, 1 sinzle. E. Delehanty, Philadelphia N. L., July 13. 1896; 4 home runs, 1 single.
16. L. Twitchell, Cleveland N. L., Aug. 15, 1889: 1 single, 1 two-base hit, 3 three-base hits, i home run.
15, D. Brouthers, Detroit N. L., Sept. 10, 1886; 1 single, 1 two-base hit, 3 home runs, Guy Hecker, Louisville A. A. Aug. 15, 1886; 3 singles, 3 home runs.

Greatest number one-base hits in an inning,
one club.
Greatest number one-base hits in a game (one club).

St. Louis vs. Cleveland A. A., at St. Louis, ${ }^{-1}$ April 30, 1887, score 28-11; one-base hits, St. Louis 36, total one-base hits (both clubs) 53; Philadelphia vs. Louisville N. L., at Philadelphia, August 17, 1894, score 29-4, one-base hits, Philadelphia 36, total one-base hits (both clubs) 50.
Athletics vs. Metropolitans, at Philadelphia, April 26, 1887, score 18-17, total one-base hits (both clubs) 53.
Chicago N. L., vs. Detroit, Sept. 6, 1883, at Chicago, made 18 one-base hits in the seventh inning, making also 18 runs.
American League-27 in 1902 and 1908.
Greatest number
one-base hits in
game (both clubs).
Sacrifice hits, Individual.

American League-45 in 1902, National League-49 in 1901.
67. R. Chapman, Cleveland A. L., 1917.
46. J. Sheckard, Ćhicago N. L., 1909.

Managers' Connie Mack, 1902, 1905, 1910, 1911, 1913, 1914 (6 years).
championship record.

John J.McGraw, 1904, 1905, 1911, 1912, 1913, 1917 (6 years).
Edward Hanlon, 1894, 1895, 1896, 1899, 1900 ( 5 years).
Frank Selee, 1891, 1892, 1893, 1897, 1898 (5 years).
C. A. Comiskey, 1885, 1886, 1887, 1888, 1901 (5 years).
A. O Anson, $1880,1881,1882,1885,1886$ (5 years).

Manager's con-
secutive cham-
pionship record.

## NOTEWORTHY PERFORMANOES-MAJOR LEAGUES.

In Chicago vs. Detroit game, September 6, 1883, score 26 to 6, Ohicago made 18 one-base hits, with 26 men at bat, as well as making 18 runs in the seventh inning; fourteen men went to bat before any put-outs were made.

August 20, 1886, Baltimore vs. Athletics A. A., score 1 to 0, each club made only one hit. Same performance July 4, 1906, Chicago 1, vs. Pittsburgh N. L. 0.

What is claimed as the best record for stolen bases by a club was made by New York in a game with Pittsburgh, May 23, 1890-17 bases.

In game Chicago vs. Washington A. L., May 12, 1915, Faber, Chlcago. held Washington to three hits, and pitched only 67 balls during the game.

In game Athletics vs. Milwaukee, September 24,1901, at Milwaukee, N.Lajole. Athletics, accepted sixteen chances- 10 put-outs, 6 assists, no errors.
Winning 1326 New York N. L... . 191615 Philadelphia.A. L.... 1913
or more consecutive games by clubs.

Winning 10 or more consecutive games by pitchers.

20 Providence N. L.... 1884
19 Chicago A. L. . . . . . . 1906
18 New York N. L. . . . 1904
17 New York N. L. . . . 1916
Washington A. L. . . 1912
16 Philadelphia N. L... 1892 New York N. L. . . . 1912 Pittsburgh N. L. . . . 1909

Pittsburgh N. U..... 1903
14 Pittsburgh N. L. ..... 1909
St. Louis A. L.. . . . 1916
Detroit A. L. . . . . . . . . 1909
New York N. L. . . . . . 1913
13 New York N. L...... 1913
Philadelphia A. L.... 1910
Chicago A. L. .. . . . . . . 1908
Cincinnati N. L.. . . . 1890

19, T. Keefe, New York N. L., 1889.
R. Marquard, New York N. L., 1912.

16, Joseph Wood, Boston A. L., 1912. W. Johnson, Washington A. L., 1912,

14, J. Chesbro, New York A. L., 1904. W. Johnson, Washington A. L., 1913.
11. W. Bernhard, Cleveland A. L., 1902. G. Mullen, Detroit A. L., 1909. G. C. Alexander, Philadelphia N. L., 1913.

10, D. T. Young, Boston A. L., 1902. G. E. Waddell, Philadelphia A. L., 1905. W. Johnson, Washington A. L., 1913. Falkenberg, Cleveland A. L., 1913.
Pitchers winning H, Sallee, New York N. L., 1917.

9 games in
one year from
one club.
B. Grimes, Brooklyn N. L., 1918.

1908-E. Reulbach, Chicago N. L., from Brooklyn. 1912-W. Johnson, W ashington A. L., from Chicago.
J. Daubert, Brooklyn N. L., in second game of double-header with PhilaGelphia, Aug. 15, 1914, made four (4) sacrifice bunts, making a record in National League for bunting in one game. American League record held by W. Killefer, Washington A. L. vs. Detroit, August 27, 1910: J. Barry, Boston A. L. vs. Cleveland, August 21, 1916.

## Unusual Incidents in Major Leagues

NOTE-The editors will welcome additions to this list (major league championship contests only) if properly authenticated. Send a description, including date of game, to Spalding's Official Base Ball Record, 45 Rose Street, New York.

Assists by pitchers reach double figures.
11 Assists-McConnell, New York A. L., against Boston, September 2. 1912; Wolfgang. Chicago A. L., against Washington, August 29, 1914. 10 Assists-Peters, Chicago A. L., against Washington, May 30, 1912.

Catcher throws out three would-be base stealers in one inning.
Nunamaker, New York, caught High off second on pitch-out and Crawford and Veach trying to steal second base. New York A. L. vo. Detroit, second inning, August 3, 1914.

Five put-outs by pitcher.
Joe Wood, Boston A. L., vs. St. Louis, May 15, 1912,

Few hit games, but each hit a long one,
Seymour, New York N. L., held St. Louis to three hits-a double, triple and home run-May 21, 1899. Ayers, Washington A. L., held Detroit to four hits-two doubles and two triples-June 22, 1914. Leonard, Boston A. L.. held Cleveland to four hits-three doubles and a home run-September 24, 1916.

Relief pitchers retire side on strikes.
W. Johnson, Washington A. L., relieving Gallia in the ninth inning, fanned Bush, Kavanaugh and Vitt of Detroit, July 25, 1915. Coveleskie. Cleveland $A$ L., relieving Kiepfer in the ninth inning, fanned Oldring, Schang and Stellbauer of Philadelphia in succession, June 12, 1916.

Double play on attempted double steal.
Crossin, St. Louls A. L., threw out Crawfora, Detrolt, at second and Cobb was caught trying to score from third, Pratt to Crossin. Third Inning, April 25, 1914.

Elght pitchers used by one club in a single game.
A. Willamz, Rentley, Griffith, Fingel, Johnson, Schaefer, Ainsmith and Gedeon. Washington A. L., pitched against Boston (Anderson alone) and won 10-9, October 4, 1913.

Pitcher catches base-runner off first and makes put-out.
Doak, St. Louis N. I., caught Carey, Pittsburgh, off first base and itagged him for an out.

## An odd put-out.

Haley, Phlladelphia A. L., forced at second by Witt on ball that hit Pitcher Lambeth's glove and Second Baseman Wambsganss' shin, was put out by Shortstop Chapman, September 13, 1916.

Scores from second base on sacrifice fly.
George Ruth, Boston A. L., hit a tremendous fly to right which Gllhooley, New York, caught up against the bleacher wall. It was such a mighty drive that Scott scored from second base and Ruth got credit for a sacrifice fly. Afternoon game, April 19, 1918.

Outflelder makes two double plays unassisted.
Tris Speaker, Cleveland A. L., made an unassisted double play in the Cleveland-Detroit game of April 18, 1918. He trapped a fly ball In the ninth inning, ran in and tagged Vitt, who hesitated between second and third, and then stepped on the bag, forcing Ellison. Speaker duplicated this feat in the Cleveland-Chicago game of Aprli 29.

An odd game and an unnecessary question.
In a ten-inning tie game between S't. Louis N. L. and Philadelphia, May 13, 1918, the Cardinals got two hits in the first inning and that was all, but they were good for three runs, coupled with a base on balls. One was a homer by Cruise. After the first inning Oeschger pitched nine without allowing a hit. Someone has asked, "Does that entitle him to a no-hit game?"

## Opposing catcher borrowed to finish game,

In the final game of a double-header between Louisville and Toledo, July 21, 1918, Catcher Kelly of Toledo had the unusual experience of catching for both teams. Walter Meyer had been injured and Louisville was without a catcher, as Kocher had left after the first game, so Kelly was borrowed to finish the second game for the Colonels.

Two home runs in one inning by same player.
On Junc 10, 1880, Buffalo at Boston, Jones, Boston, made two home runs in the eighth. his team scoring ten times in that inning. Buffalo ran up nineteen errors, Esterbrook being the only player on the feam with a clean fielding record.

## Base Ball Condensed Data

1839-Base ball originated in the United States.
First scheme for playing it devised by Abner Doubleday at Cooperstown, N. Y.
Dimension of the diamond (or "square" as originally called) has not bcen changed to date.
1845-First base ball club organization. The Knickerbocker Base Ball Club of New York.
First rules complled.
A club to be declared the winner had to score 21 aces (runs) without regard to number of hands (innings), but each side must play an equal number of hands (innings).
Ball used in 1845 weighed three ounces.
Home plate was made of iron plate, flat and circular, to cover a space equal to one square foot.
Pitching distance 45 feet.
1846-First match game of record played at Hoboken, N. J., June 19; Knickerbockers vs. New Yorks, score 23 to 1, in four "hands," or innings.
1848-The adoption of playing rule that "a player running to first base was out if the ball was held by adversary on that base before runner reached it," has been in force ever since.

1849-Base ball uniform-Knickerbocker Club, New York, adopted a playing uniform, blue and white.
1851-Second match game of record played between the Kinickerbockers and Washingtons, at Harlem, N. Y.;, June 3, score: Knickerbockers 22, Washingtons 20, in 8 "hands" (innings).
First extra innings game in base ball occurred with the playing of game, June 17, Knickerbockers vs. Washingtons, 22 to 20, thirty put-outs or 10 "hands" (innings).
1854-Ball had to weigh from $5 \frac{1}{2}$ to $61 / 2$ ounces and was to be $23 / 4$ to $31 / 2$ inches in diameter.

1857-First base ball association.
Game was divided into 9 innings; previous to this time the side first securing 21 aces (runs) was the victor, regardless of the number of innings. Rule has never been changed.
First official rule book, edited by Henry Chadwick, printed.
1858-Rules confined a pitcher with boundary line 12 feet long.
Pitcher could make short run in delivery.
Pitcher had no "called ball" penalty.
"Called" strikes introduced.
Batsman was out when a batted fly ball, foul or fair, was caught on the first bound; base-runner was not reguired to touch each base in order.

1859-No player allowed to play who received money for services.
Catcher standing close behind the batter, first experiment.
1862-Union Grounds, Brooklyn, which was opened May 15, was the first base ball enclosure.
1863-Bat, up to 1863, had no restriction as to size or model.
Bat rule says, "bat must be of any kind of wood and round and not to exceed $21 / 2$ inches in the thickest part, no restriction as to length."
Pitcher's box 12 feet by 4 feet.
No step in delivery. Both feet on the ground.
The infield was termed a square, instead of a "diamond."
Home base and pitcher's box were required to be marked with an iron plate painted or enameled white.
No base can be made on a foul ball; base-runners must return to the base and can be put out in the same manner as the strlker when running to first base.

1864-The "out on fair bound" was abolished and "fly catch" of fatr balls
adopted.
A. J. Reach the first professional ba!! player and first to be transferred from one city to another for a stipulated sum, going to Athletics, Philadelphia, from Brooklyn.
New rule required the base-runner to touch each base in making the circuit.
Regular system of scoring, introduced by Henry Chadwick, was formally adopted.
1865-Compiling of averages introduced.
1866-It is credited to Robert Addy, Rockford, as being the first player to
1867-Pitcher's box made 6 feet by 6 feet and pitcher was permitted to move about as he pleased.
Batsman allowed privilege of calling for high or low ball.
Curve pitching introduced by William Arthur Cummings.
1868-Cincinnati club first salaried team.
1869-Cincininati Reds played season without a defeat, winning 81 games.
1871-First professional association.
1872-Ball specification as to size was: ball to weigh not less than 5 nor more than $51 / 4$ ounces, must measure not ess than 9 nor more than $91 / 4$ inches in circumference. No change in sizo has keen made since 1872.
Home plate changed from iron to white marble or stone.
1874-First base ball trip to foreign lands; two clubs visited England.
Ten men on side and game consisted of 10 innings, but rule proved so unpopular it was rescinded before championship started.
1875-Gloves-One of the first players who used a glove was Charles C. Waite.
Mask invented by Fred W. Thayer was first used by James Tyng of
Harvard. Harvard.
games in entire game played on home grounds and lost only eight
First major league " 1 to 0 " game, at St. Louis, Chicago 1, St. Louis 0.
1876-National League's first season.
Bat was limited in length to 42 inches.
Pitcher's box 4 feet by 6 feet.
Rule adopted allowing substitute to enter a game prior to the fourth i nning.
1877-Four players were expelled from National League for selling games, Craver, Devlin, Hall and Nichols
Canvas bases 15 inches square.
Home plate placed exactly within the angle formed by foul lines to first base and third base,
First minor league organized through efforts of J. A. Williams, Columbus, Ohio: it was called the International League.
1878-Turnstiles first used.
1879-Reserve rule put in operation.
Staff of umpires first introduced.
1880-Eight "called balls" entitled batter to first base.
The playing of games on Sunday prohibited.
The flrst professional league grounds in New York City opened September 29, 1880, Metropolitans vs. Nationals A. A., Washington.
Rule introduced declaring a base-runner out if hit by a batted ball.
1881-Rule permitting "runners to be put out while returning to first base on called foul balls" repealed.
Pitching distance lengthened from 45 feet to 50 feet.

[^3]1883-"Foul bound catch" abolished.
National League rhose its first staff of umpires, at fixed salaries.
First National. Agreement called Tripartite Agreement-National League-American Association-Northwestern League.
1884-All restrictions on delivery of pitcher removed.
Six "called balls" entitled batter to first base.
Union Association organized in fall of 1883, playing only one season, 1884.

American Association had 12 clubs in their organization during this year.
1885-Six "called balls" entitled batter to first base.
Rule was made allowing a portion of the surface of the bat to be flat on one side.
Home base requirements changed so that marble or whitened rubber could be used.
Brotherhood of Ball Players organized.
1886-Pitcher's box 7 feet by 4 feet.
Seven balls entitled batter to first base.
National League and American Association formed new National Agreement.
Rule introduced reauiring two balls to be in hands of umpire at start of game and umpire could call for new ball at any time needed.
1887-Pitcher's box 4 feet by $51 / 2$ feet.
Calling for high or low ball by batsman abolished.
"Oalled balls," 5.
"Called strikes,"" 4.
Base on balls recorded as base hits in this year only.
Official ball designated in playing rules.
Four strike rule repealed.
Base on balls as hits repealed, but batter was exempted from "time at bat."
Batter allowed flrst base on bcing hit by pitched ball.
Home base marble dropped and only white rubber 12 inches square allowed.
"Brotherhood of Ball Players" gained recognition as an organization.
1888-Second base ball trip to foreign lands, two clubs visiting Hawaii, Australia, Ceylon, Egypt, Italy, France, England, and Ireland, under auspices of A. G. Spalding.
Reservation privileges granted minor leagues.
1889-"Called balls" placed at 4.
Sacrifice bunt first gained recognition.
Polo Grounds (155th Street) opened July 8, New York 7, Pittsburg 5.
1890-Players' League organized and played one season.
Pitcher's box marked by rubber plates instead of iron or marble.
1891-American Association, organized in 1882, disbanded 1891.
Players' substitution introduced.
Large padded mitts for catchers permitted.
1892-Sunday games scheduled to be played by National League.
National League consisted of 12 clubs, absorbing the American Association; divided season was tried as a novelty, making two championship series with a play-off at the end-discontinued in 1893 .
1893-Pitching distance increased from 50 feet to 60 feet 6 inches; or expressed in decimals. 60.5 feet.
Box abolished and rubber slab 12 by 4 inches substituted.
Pitcher was obliged to place his rear foot against slab.
Rule regarding flat bat was rescinded and new rule made requiring that the bat shall be wholly of hard wood.
1895-The pitcher's slab was enlarged to 24 by 6 inches.
Bats allowed to be $23 / 4$ inches in circumfercnce and not to exceed 42 inches long; no change to date.
1898-Schedule lengthened to 154 games.
1899-Balk rule changed so that pitcher must throw ball to first base if he makes a feint to do so.

1900-American League organized.
National League reduced from 12 clubs to 8 clubs.
Another Players' Brotherhood organized, but went out of existence in 1902.

The new shape home plate introduced.
1901-Foul Strike rule introduced by National League.
Catcher compelled to remain continuously under the bat.
National Assoclation of minor leagues organized 1901, first season 1902.
1903-New National Agreement signed by American League, National League and National Association of minor teagues.
Formation National Commission.
Foul strike rule adopted by American League.
1905-World championship contests renewed under control of National Commission.
1908-Ruleintroduced prohibiting the soiling of any new ball.
1909-Cork center ball introduced.
Playing rules amended, "umpires must announce all team changes to the spectators."
"Batting order, must be delivered before the game to the umpire at the home plate."
Batsiian must be declared out "if he steps from one batsman's box to the other while the pitcher is in his position ready to pitch."
Base-runner is declared out "If he pass a preceding runner before the latter has been legally put out.'
1912-Base Ball Players' Fraternity organized, being the third body of its kind organized by ball players.
1913-Third base ball trip to foreign lands, two clubs visiting Japan, China, Manila, Australia, Egypt, Italy, France and England, under auspices of Charles Comiskey, president Chicago Americans, and John J. McGraw, manager New York Nationals.
1913-Federal League organized, George Stovall, St. Louis American League, first major league player to jump reservation.
Boston National League club has been represented continuously in organized ball since 1871: National Association, 1871 to 1875. National League, 1876; o present date.

# Minor League Statistics and Noteworthy Performances 

CATCHERS.<br>Greatest number chances accepted. ${ }^{999, \text { in } 123 \text { games, Kearns, Dallas, Texas League, } 1907 .}$<br>Consecutive 155, by Henry Cote, Grand Rapids, Interstate League, 1888. games caught.

## PITCHERS.

Oonsecutive 21, by Baxter Sparks, Yazoo, Miss., Delta League, 1904.
games won.
Strike-outs in 20 , in nine inning game, by Wm. Mitchell, San Antonio, a game. Texas League, vs. Galveston, August 21, 1909; Frank Davis, Knoxville, Appalachian League, and Fred Applegate, Paris, Blue Grass League, each had a record of 20 strike-outs in 1912; 19, pitcher Slattery, Marshalltown vs. Muscatine. Central Association, August 29, 1915.
Pltcher Danforth, Louisville A. A., struck out 18 Kansas City players, Sentember 12, 1915, and on September 15, 1915, 14 St. Paul players, making a record of 32 strike-outs in two successive 9 inning games.

Strlke-outs in a 367, by Vean Gregg, Portland, Pacific Coast League, in season. 1910.

Not a defeat in Charles Bomar, Decatur, I. I. I. League, in 1907 made a

22 games.

Record Fred Toney, Winchester, Blue Grass League, vs. Lexington No hit game

Shut-outs in consecutive innings.

Played con- William Hart, Southern Association, pitched continuously tlauously for 26 seasons. remarkable record; in the last twenty-two games that he pitched up to September 9, he won 20 and tied the other 2. May 10, 1909, 17 innings, 1-0 (19 strike-outs.)

Five winning In 1908 pitcher Durham, Indianapolis, American Associa-double-headers. tion, pitched 5 double headers, winning all 10 games.

No put-outs by first basemen.
J. Connors, South Bend, Central League, vs. Terre Haute, July 10, 1910.
W. McGamwell, Haverhill, New England League, vs. Worcester, May 20, 1911. Schineel, Hartford, Connecticut League, vs. Bridgeport. July 18, 1911.
Pressley, Roanoke, Virginia League, vs. Norfolk, only 1 assist, July 2, 1913.
D. Kelliher, Worcester, New England League, vs. Fitchburg. June 14, 1915.
Brief, Salt Lake, Paclfic Coast League, vs. Vernon, September 8, 1915.

Chances accept- 454 chances, 434 put-outs, 20 assists, by Farrell, Springed by outflelders. field, Ohio, team, Interstate League.
Chances accept- 13 chances, 12 put-outs, 1 assist, by Charles Shorten, Provied by outflelders dence vs, Newark, International League, June 14, 1915. 9 innings.

Record
performance by an infleld.

Batting record for one game.
1916. Louisville A, A. inffeld-J. McCarthy, second base; T. Corriden, third base: Wilbur Roach, shortstop, went through the season playing 168 games, without missing an inning or a time at bat. Jay Kirke, first base, joined team in May and his record at Milwaukee and Louisville is 160 games. Kraft, who started the season with Louisville, was traded for Kirke, the two men changing uniforms. Kirke took up where Kraft left off, thus making a complete record of an entire infeld playing 168 championship games in one season without missing a game or a time at bat.
J. Orooks, Omaha vs. St. Paul, Western Association, in 5 times at bat made 4 home runs and 1 single, June 8, 1889, at Omaha.
Bottenus, Buffalo vs. Wilkes-Barre, Eastern League, 4 home runs and one two-base hit in 6 times at bat, score 18-13 (7 innings), May 12, 1895.
Jackley, Ironton, Ohio State League, 5 safe hits in 5 times at bat, including 4 home runs, off Hart, Hamilton, September 9 , 1913.

Unassisted
triple plays.
Harry O'Hagan, Rochester, Eastern League, at Jersey Clty, N. J., August 18, 1902.

Larry Schlafly, at Portland, Ore., June 21, 1905.
S. Murch, Manchester, New England League, at New Bedford, September 6, 1906.
W. Carlisle, Vernon, Paciflc Coast League, at Los Angeles, July 18, 1911.
Wm. Rapps, Portland Pacific Coast League, at Oakland Soptember 14, 1912.
Roy Aiken, Waco, Texas League, at Houston, 1912.
J. Foreman, Kankakee, Illinois-Missouri League, 1912.

Harry Knaupp, New Orleans vs. Chattanooga, August 8, 1916. Cooney, second base, Omaha vs. Denver, June 17,

Club batting record, single game.

Corsicana, Texas League, claims this record for game of July 14, 1902; Corsicana 54, Texarkana 2; 10 two-base hits, 12 three-base hits and 19 home runs were made.
Club batting, few hits. single game. Consecutive
Consecutive Tacoma, Northwestern League, in four consecutive games

## Home runs in

 one year.1 hit. Crowell, Altoona, retired Wilkes-Barre without a hit. Staltz, Wilkes-Barre, held Altoona to one hit. Penn State League, June 3, 1886. 17; July 2, 22 hits; July 3, 24 hits.
45, by Perry Werden, Minneapolls, in 1895.
Fome runs in one game.
Home runs in an inning.

## Batting safely in consecutive games.

19, Oorsicana, Texas League, vs. Texarkana, July 14, 1902. Stelnfeldt, Davis and Macauley, Detroit W. L., in succession, against Abbey of Kansas City, August 6, 1897. Woods. Clement and Bean, Jersey City E. L., against Stevens of Providence.
45 consecutive championship games, by John Ness, Oakland, Pacific Coast League, May 31 to July 21, 1915; 183 times at bat; 36 runs; 81 one-base hits, 14 two-base hits, 2 three-base hits, and 7 home runs.

Greatest number 6 in 6 times at bat, 9 innings, by Woodson, Charlotte, basea on balls obtained.

Carolina Association, May 19, 1911, Harry Hulen, Minneapolis A. A., August 1, 1894.

Bases on balls by pitcher.

Longest cames.
20. Davidson, Baltimore vs, Buffalo International League, August 4, 1914.
20, by Harper, Minneapolis vs. St. Paul, American Associstion, July 5 (a.m.), 1915.

## GAME STATISTIOS.

26 innings, Decatur, I. I. I. League, 2, Bloomington 1; pitchers, Burns for Decatur, Clark for Bloomington, at Bloomington, Ill., May 31, 1909.
25 innings, Grand Forks vs. Fargo, 0-0, at Devil's Lake, N. D., July 18, 1891.

22 innings, Burlington vs. Keokuk, Central Association, 0-0, at Burlington, June 27. 1915.
22 innings, Hannibal vs. Rock Island, I. I. I. League, 8-3 July 10, 1916.
21 innings, Lincoln vs. Joplin, Western League, 2-1, August 12, 1917.
20 innings, Jersey City vs. Toronto, International League, $0-0$, pitchers, Thompson and Brandon for Jersey City, Hearne for Toronto, at Jersey City, N. J., August 12, 1913. 20 innings, Battle Creek vs. Adrian, South Michigan League. 1-1, pitchers. McDonald for Battle Creek. Loomis for Adrian, at Adrian, July 17, 1913.

Shortest game. 32 minutes, 9 full innings, Mobile 2. Atlanta 1. at Atlanta, September 17, 1910.

Double header record.

Longest game no score.

Largest score. Niagaras 209, Columbus 10, at Buffalo, N. Y., June 8, 1869.
Longest playing season.
Consecutive games won.

Consecutive games lost.
Consecutive games shutouts.

1 hour 38 minutes 30 seconds, 9 innings each game, first game 47 minutes 30 seconds; second game 51 minutes, Los Angeles vs. Oakland, Pacific Coast League, July 30, 1905.

25 innings, 0-0, Grand Forks vs. Fargo, at Devil's Lake, N. D.. July 18, 1891 (semi-professional club). 22 innings, 0-0, Burlington vs. Keokuk, Central Association, at Burlington, June 27, 1915.

March 31 to December 1, 1901, California League.
27 games, Corsicana, Texas League, May 28 to June 23. 1902. 25 games, Charlotte, Carolina League, May 10 to June 11. 1902.

24 games, Jersey City, Eastern League, 1903.
23 games, including a forfeited game, Wilkes-Barre, New York State League, August 11 to September 2 (a.m.), 1912.
26 games, Meridian, Cotton States League, 1913.
89 consecutive innings, by Portland, Pacific Ooast League. 1910.

82 consecutive innings, also by Portland, Pacific Coast League, 1913, viz., October 7, Sacramento 0-0, 11 innings: October 8, 10-0; October 9. Sacramento, first game 4-0, second game 1-0, 5 innings; October 11. Los Angeles, 1-0: October 12, Los Angeles 4-0; October 13, Los Angeles 1-0 October 14, Los Angeles 6-0; October 15, Los Angeles 3-0; October 16, 3 innings.
Mostchampionship games in one day.

Played in most championship games.

5 games, by Manchester, New England League, the last one starting near twilight and forfeited to Manchester, Labor Day, 1899.
3 games, Tacoma vs. Spokane, Northwestern League, 4-1; 7-0, 7-3, September 27, 1908.

227 games, by Dunleavy, Oakland, Paclic Coast League,1905.

Record for continuous playing in championship games.

Perry Lipe has a remarkabie record for continuous playing, viz., Greenville, Miss., 1903; Macon, Ga., 1904, 1905, 1906, 1907; Richmond, Va., 1908, 1909; during this period he participated in every championship game, missing only one inning, the ninth inning of game of June 10, 1909, when he was put out of the game; during these seven years he officiated as manager in 1906-7-8-9.
Greatest number 111 in 123 games, O. Nicholson, Frankfort, Blue Grass stolen bases. League, 1912.

105 in 135.games, W. H. Zimmerman, Utica, New York State League, 1910.
116 in 159 games, Ralph Meyers, Spokane, Northwestern League, 1912.
124 in 201 games, James Johnston, San Francisco, Pacific Coast League, 1913.
Largest attendance minor league.

20,531, American Association, at Columbus, vs. Toledo, September 1. 1907.
Amateur game at Cleveland, Ohio, September 20, 1914, the crowd was estimated at 100,000 .
Long service. James H. O'Rourke, Bridgeport, holds a long record for continuous service in base ball, viz., Middletown, Conn., 1872; National League, 1873; played in major leagues for twenty years, and in Connectlcut League until 1911.

## NOTES.

September 10, 1917, Toronto-Montreal game (12 innings), at Montreal, 6 home runs were made in one inning, 8 in the game.

19 runs in an inning-Binghamton vs. Utica, New York State League, first inning: Utica made 10 runs, Binghamton 9 ; it took 55 minutes to play the inning.

Seventeen runs in one inning-Newark vs. Hartford, Oct. 1, 1886.
With the score tied, 0-0, at the end of he ninth inning, Little Rock scored ten runs in the tenth against Birmingham, May 15, 1918.

San Antonio scored twelve runs in the first inning against Shreveport, May 21, 1918. Jack Enright, pitcher, gave seven bases on balls, hit a batsman, made a wild pitch and allowed three hits. Final score, 24-4.

John Bates, Mobile vs. Chattanooga game, June 20, 1918, walked five times-every time up.

Sacramento scored fffteen runs in the seventh inning against Salt Lake City, July 7, 1918, Sacramento winning, 23-5.

Pitcher Wachtel, Fort Worth vs. Dallas, pitched a no-hit game on May 18, 1918.

Jersey City defeated Buffalo, 3-2, in nineteen innings, July 27, 1918.
Three close games were played in the Texas League on May 8, 1918, Fort Worth and Shreveport battled twenty innings and tied at 1-1; Houston defeated San Antonio, 1-0; and Dallas won from Waco, 1-0.

28 assists in a game-Los Angeles, Pacific Coast League, vs. Salt Lake, made 28 assists in 9 innings, August 23, 1917.

Salt Lake, vs. Los Angeles, August 5. 1917, made twelve runs in the third inning.

June 21, 1917, Ray McKee, San Francisco, stole third with the base full and got away with it; he was safe and runner on third scored when the umpire called a balk on pitcher T, Hughes of Salt Lake.

## PART III.

# Intercollegiate Base Ball in War Time 

By Edward B. Moss, New York.



Edward B. Moss.

The prominent part which the American collegian began to play in the world war early in 1918 was reflected in the unusual conditions which prevailed in the college Base Ball of last season. In place of the lengthy schedules, numerous trips and important games staged amid the customary scenes of intercollegiate setting, scattering and haphazard contests were the rule, with the personnel of the teams constantly changing, as one after qnother the players entered service.

The introduction of the Student Army Training Corps with its intensive system of drilling, military study and rigorous routine left little time for practice or play upon the diamond. The bayonet took the place of the bat and Base Ball for the time became a game to be played only during the few leisure moments of a busy day. That the sport should have held sway at all, under the circumstances, speaks volumes for its hold upon the undergraduate and the college athletic world.

The season's record is therefore little short of remarkable. While there is missing the usual lists of from twenty to thirty games accredited to the average college which includes Base Ball among its major sports, far more institutions supported teams than might have been expected under the circumstances. Notwithstanding canceled or curtailed schedules, unexpected loss of prominent players and absence of coaches, the majority of the colleges in all parts of the country were represented by teams which played, on an average, about one-third of the regular schedule.

Some remarkable records were made, nevertheless, by 'rarsity nines in various sections of the country. In the East, Yale won all eight games played, including two rictories each over Harvard and I’rinceton, and single defeats of Dartmouth, Cornell and Pennsylrania. The box work of Pitcher Talcott was the outstanding feature, no less than fifty per cent of the victories being shutouts. Holy Cross also was represented by a team of exceptional ability. The nine played a most unusual war time schedule, winning twentr-flve out of twenty-nine games, tieing another, and lost but three. Among her opponents were Southern colleges, the service academies, training camp teams and virtually all of the New England college combinations.

Colby College of Maine was another institution represented by a team with a perfect winning percentage at the close of the season, the Waterville nine winning eleven games straight. Rensselaer Polytechnic Institute won eight out of ten games; Lafayette six out of eight. and Tufts, twelve out of seventeen. Both the West Point and Annapolis academies played rather lengthy schedules for such an upset season and showed high class ability. The Military Academy won two-thirds of the twenty-one games played, including among its victories the defeats of Coruell, Johns Hopkins, Fordham and Springfield The Naval Academy won eleven out of fourteen con-
tests, defeating, among others, Fordham, Georgetown, West Virginia and Colgate. Swarthmore also ranked high with five victories out of seven games of an abbreviated schedule.

Other teams which approximately broke even in the rather short series of the 1918 season were Syracuse, six won and six lost; Brown, five out of eleven games won; Cornell, five won, five lost: Dartmouth, six out of thirteen; Union, five ont of thirteen, and Villanova, seven out of eleven. Harvard and Princeton played nine and six games, respectively. The Crimson showing was not up to the usual standard and the same is true of the Orange and Black.

Middle Western colleges maintained a high percentage during the season, although the same handicaps and uncertainties prevailed that marked the season in the East. The play of the University of Michigan team was one of the features of this section. The Wolverines won sixteen out of seventeen games, defeating Chicago, Notre Dame, Indiana, Iowa, Illinois, Ohio State and other strong teams. Chicago scored the single triumph of the season against Michigan, winning the second of a series of three games. Notre Dame, with ten out of fifteen games won; Michigan Agricultural College, with seven out of twelve; Purdue, six out of thirteen; Indiana, four out of thirteen, and Ohio State, nine out of fourteen, were among the stronger college teams of the section.

In the South, West Virginia had a well balanced winning team, as the record of fourteen victories, out of eighteen games played, proved. The nine defeated several strong Eastern teams during its Northern trip, including Syracuse, Colgate, Dartmouth and the United States Military Academy, as well as winning three straight from Virginia. The latter won seven out of eleven, losing one contest to North Carolina in addition to the West Virginia defeats. The Mt. St. Mary's combination won nine out of twelve games and Virginia Poly won eight out of twelve, Kentucky had a strong team, winning seven out of nine, with victories over Georgetown College and Tennessee.

On the Pacific Coast, California won seven out of eleven, including two games of the three played against Stanford. St. Mary's College of Oakland won ten out of fifteen played, defeating, among other teams, California and Stanford. The University of Texas team was one of the best along the Southern border. The Austin collegians won all but one of eighteen games played. Four of their victories were shutouts, while double figure scores were made in seven games, the largest being thirty runs in one contest. The solitary defeat was a 1. to 0 shutout scored by Texas Agricultural and Mechanical, which later was twice defeated. The latter combination was another nine of exceptional strength playing in the same section, winning fourteen out of nineteen games, six of which were shutouts.

Prospects for the coming season in college Base Ball are such as to indicate a much more active season in 1919 than was the case twelve months earlier. With the suspension of the S.A.T.C. courses, college athletics, including Base Ball, promise to resume, to some extent, their former position in the university routine. Schedules are being prepared, coaches engaged, and in several cases indoor practice is already under way. Many students who dropped their studies to enter army or navy service are returning, including a number who had won 'varsity letters in Base Ball during their sophomore and junior years. They will form the nucleus of strong combinations expected at many colleges this spring. It is doubtful if the 1919 schedule will be quite as lengthy as in the past, but far more games are assured than were played in 1918. Few of the Eastern colleges will make the Southern trips so popular a few years ago, due to the high railroad fares and the amount of scholastic work which must be completed during the next few months. In other respects the coming season will approach those of pre-war days.


9
 5 , HuntCoach; 2, Hayes; 10 RDHAM UNIVERSITY, NEW YORK CITY Weldon; 11 Keough; ERSITY,
8, EusMgr.; 6, Connelly; 7, Gard-
Cunningham; 15, Reid; 16. Dwyer.
Cross;
Harden ; 5 , Asst.

## Collegiate Records

Beloit (Wis.) College

0-Camp Grant 6 6-Rock Co. A.A. 7<br>3-Fairbanks-Morse 5<br>5-Beloit H.S. 0<br>8-Beloit H.S. 3<br>4-Rock Co. A.A. 2

Brown University, Providence, R. I.
$0-$ Boston Coll. 11
8-2d Naval Res. 6
$6-302 \mathrm{~d}$ U. S. Inf. 2
1-Dartmouth 5
13-Williams 3
6-Dartmouth 4
1-Seton Hall 14
5-Syracuse 0
2-Dartmouth 11
2-Camp Devens 15
2-Columbia 3
Case School, Cleveland, Ohio
3-Akron 10
6-Wooster 5
6-Oberlin 7
1-Mich. State Nor. 7
2-Michigan 12
13-Western Reserve 6

10-Oberlin 9
4-Western Reserve 11
3-Western Reserve 13
3-Wooster 4
4-Akron I

## Cathedral Coll., New York City

3-St. Peter's Coll. 7 8-West Point Res. 7
6-Cathedral (Bkl.) 0 6-Fordham 7
9-St. Peter's Coll. 6 13-Manhattan Coll. 10
5-Columbia 4 2-C.C.N.Y. 8
8-Upsala Coll. $7 \quad$ 2-Yale Freshmen 3
0-Pelham Nav. Res. 2 O-St. John's Coll. 2
Colby Coll., Waterville, Me.

| 3-Maine 2 | 4-Maine 2 |
| :---: | :---: |
| 8-Portland N.R.F. 0 | 7-Rockland N.R.F. 3 |
| 16-Cabots 1 | 1- - Bates 0 |
| 4-Bates 0 | 3-St. Anselm's Coll. 2 |
| 2-Maine 1 | 9-Bowdoin 2 |
| 4-Bowdoin 3 |  |

College of the City of New York

| 0-St. John's Coll. 10 | 0-Fort Slocum 11 |
| :--- | :--- |
| 0-Fort Slocum 8 | 8-Cathedral Coll. 2 |
| 2-Fordham 16 | 2-Stevens Inst. 8 |
| 1-Seton Hall 5 | 5-St. John's Coll. 4 |

1-Seton Hall 5
6-New York Univ. 10

## Colorado Coll., Colorado Springs

1-Colo. Mines 3
4-Univ. of Denver 5
4-Colorado 6
4-Colo. Mines 2 2-Univ. of Denver 7 3-Colorado 2
Cornell Univ., Ithaca, N. Y.

| 6-Rutgers 4 | 3-U.S. Mil. Acad. 4 |
| :--- | :--- |
| 6-Columbia 3 | 3-U.S.A.A.S. 4 |
| 2-U.S.A.A.S. 3 | 5-Columbia 4 |
| 1- Faie 4 | 2-Pennsylvania 3 |
| 9-Columbia 1 | 4-Niagara 2 |

3-U.S. Mil. Acad. 4
3-U.S.A.A.S. 4
5-Columbia 4 4-Niagara 2

| Dartmouth Coll., Hanover, N. H. |  |
| :---: | :---: |
| 4 -Springfield 3 | 4-Brown 6 |
| 5-Springfield 2 | $0-\mathrm{Tufts} 4$ |
| 0 -Yale 1 | 5-Brown 1 |
| 0-West Virginia 2 | 1-Boston Coll. 3 |
| 3-St. Anselm's 4 | 4-Amherst 1 |
| 6 -Boston Coll. 1 | 11-Brown 2 |
| 3-Tufts 6 |  |
| Franklin (Ind.) College |  |
| 15-Butler 5 | 9-Wabash 10 |
| 4-Purdue 5 | 5-Hanover 3 |
| 5-DePauw 3 | 4-Indiana 6 |
| 2-Wabash 6 | 0-Earlham 9 (for.) |
| 7 -Butler 0 | - |

Gallaudet Coll., Washington, D. C.

3-Catholic Univ. 4 (11 inn.)
3-Georgetown 21
12-Maryland State 6 (12 inn.)

1-Rock Hill 2 ( 10 inn.)
10 -Briarly Mil. Ac. 0
5-Maryland State 3
4-Rock Hill 3 3-U.S. Nav. Acad. 9

Harvard Univ., Cambridge, Mass.
8-Princeton $7 \quad$ 5-Radio School 8
$0-$ Portland N.R.F. 3 2-302d U. S. Inf. 7
0 -Boston Navy Yd. 12 0-Princeton 16
1-Camp Devens 5 3-Yale 5
0 -Yale 5
Heidelberg Univ., Tiffin, Ohio
5-Tiffin Cubs 0 8-Defiance 3
12-Bluffton $2 \quad$ 5-Findlay 3
1-Wooster 2 1-Ohio Northern 6
17-Tiffin H.S. 1
Holy Cross Coll., Worcester, Mass.
4-Richmond 3
2-No. Car. State 0
18-North Carolina 1
18-Wake Forest 6
2-Catholic Univ. 2
13-Johns Hopkins 1
3-U.S. Nav. Acad. 1
7-Seton Hall 1
10-Columbia 1
10-Amherst 1
1-Pennsylvania 7
9-St. Anselm's 7
20-Springfield 1
8-Bowdoin 1
7-Williams 1

2-Springfield 1
1-Boston Coll, 4
1-U.S. Mil. Acad. 5
5-Fordham 3
4-Amherst 0
4-Boston Coll. 3
9-St. Anseln's 2
13-Seton Hall 2
8-Camp Devens 1
8-Syracuse 0
5-Tufts 2
4-Dartmouth 0
6-Columbia 3
11-Fordham 2


Indiana Univ., Bloomington
12-DePauw 0
2-Iowa 7
0 -Michigan 6
2-Notre Dame 9
3-Valparaiso 4 (13inn.)
7-Kalamazoo Nor. 3

8-Mich. Aggies 3
1-Michigan 10
$0-$ DePauw 1
0 -Ohio State 2
6-Franklin 4
3-Ohio State 7
4-Rose Poly 5 (10 inn.)

James Millikin Univ., Decatur, Ill. 12-Charleston Nor. 5 3-Illinois 6 7-Charleston Nor. 16 12-Charleston Nor. 1 10-Normal Univ. 1 7-St. Viator's 0

Lafayette College, Easton, Pa.<br>4-U.S. Mil. Acad. 2 9-Lehigh 3<br>17-Ursinus 2<br>8-Lehigh 4<br>3-U.S.A.A.S. 11<br>7-Lehigh 9<br>3-Rutgers 5<br>2-Pennsylvania 1

Macalester Coll., St. Paul, Minn.
0-Hamline 31
31-Gust. Adol. 12
9-River Falls Nor. 13 0-St. Thomas 14

| Miami Univ., Oxford, Ohio |  |
| :--- | :---: |
| 18-Earlham 2 | 0-Capital Univ. 8 |
| 17-Earham 1 | 0-Denison 1 (10 inn.) |
| 6-Cincinnati 13 | 6-Cincinnati 2 |

Michigan Agri. Coll., East Lansing

16-Alma 7
9-Olivet 3
6-Kalamazoo 4
2-Michigan 12
11-Orchard Lake 9
1-Ypsilanti Nor. 4

8-Notre Dame 11
3-Indiana 8
10-Kalamazoo 6
10-Kalamazoo Nor. 3
4 -Notre Dame 0
2-Michigan 5

Mt. St. Mary's, Emmitsburg, Md.

9-Carlisle 1<br>1-Gettysburg 6 15-Villanova 7<br>7-Blue Ridge 3<br>3-Carlisle 0<br>2-Catholic Univ. 1

0 -U.S. Nav. Acad. 15
5-Washington Coll. 9
9-Blue Ridge 4
11-Camp Colt 5
20-Fort Myer 3
3-Camp Magnolia 2
New York Univ., New York City
2- Union Coll. ${ }^{4}$
2- Columbia 12
12-Haverford 4
2-Stevens Inst. ?

> O-Swarthmore 5
> 10-C.C.N. Y. 6
> 4-Union Coll.,
> 7-Wesleyan

Northwestern Coll., Watertown,Wis.

5-Wisconsin 4
7-Concordia 1
8-Lutheran Sem. 3
8-Milton Coll. 1

Oberlin (Ohio) College

7-Case 6
9-Hiram 2
9-Case 10

1-Akron 4
0 -Western Reserve 7
4-Cincinnati 13

## Ohio Northern Univ., Ada

9-Bluffton 0
19-Findlay 2
8-Ohio Wesleyan 5

2-Ohio Wesleyan 4
3-Muskingum 1

Ohio State Univ., Columbus
12-Ohio Peniten. 10 8-Wooster 1
0 -Columbus (A.A.) 8 11-Capital Univ. 4
0 -Columbus (A.A.) 8 4-Wesleyan 2
3-Columbus (A.A.) 11 2-Indiana 0
9-Ohio Wesleyan 3 4-Purdue 2
15-Capital Univ. 8 2-Michigan 3
3-Illinois 4 5-Indiana 3
Penna. Mil. Coll., Chester, Pa.
8-Art and Textile 6 2-U. of P. Fresh. 10 1-Ursinus 15 4-St. John's Coll. 10
11-Washington Coll. 7 17-Goldie 2
Princeton (N. J.) University
$5-$ Pel. Bay N.R.F. $43^{3}$-Yale 4
7-Harvard 8 0-Yale 2
2-Newport (Naval) 3 16-Harvard 0
Purdue University, Lafayette, Ind.

13-Wabash 0
5-Franklin 4
7-Rose Poly 4
14-Hanover 2
3-Illinois 2
8-Wisconsin 9
5-Notre Dame 7

0 -Illinois 5
0 -Chicago 4
2-Ohio State 4
3-Chicago 13
12-Wabash 8
1-Notre Dame 8

Rensselaer Poly Inst., Troy, N. Y.

9-St. Lawrence 2
5-Stevens Inst. 4
7-Syracuse 5
6-Union Coll. 7
6-Worcester 3

7-Hamilton 8
8-Rochester 1
8-Union Coll. z
12-St. John's Coll. 1
5-Alumni 2

Rock Hill Coll., Ellicott City, Md.
4-Alumni 0 0-Georgetown 13
4-Balto. City Coll. 3 13-Georgetown 17 (10 inn.)
8-Grays A.C. $2 \quad$ 2-Gallaudet 1
12-St. John's Coll. 0
5-Grays A.C. 4 1-Washington Coll. 3
5-Frederick H.S. 2
12-Maryland State Sch. for Deaf 3

3-Gallaudet 4
7-Washington Coll. 3
8-Ellicott City H.S. 6
Rutgers Coll., New Brunswick, N. J.
10-Ursinus 0
4-Cornell 6
6-Union Coll. 0
7-Fordham 8
4-Colgate 2
5-Lafayette 2


Wittner; 6,
Brucker; 14, 7 Klaess: 8 Loew: 9 Tettelman, (3) ST. MARY'S COLLEGE, OAK OHIO NORTHERN UNIVERSITX,
'\& รлวaをวя (2) Now NEW
(2) Milo, Mgr. $\square$ Hunsicker, Capt.; 11, Sanders; 12, L. Deibel.

St. Anselm's Coll., Manchester, N.H.|Texas A. \& M. Coll., Coll. Station

7-Holy Cross 9
3-Camp Devens 4
5-Bowdoin 2
4-Dartmouth 3
4-Worcester Tech 3
2-Boston Coll. 1

6-Tufts 5
2-Tufts 7
${ }^{2-H}-\mathrm{Holy}$ Cross 9
11-Bowdoin 0
2-Colby 3

St. Mary's Coll., Oakland, Cal.

3-Native Sons 2
6-Native Sons 4
7-Mayrose Butters 1
7-Olympic Club 2
5-Olympic Club 4 1-Oakland (P.C.L.) 5
1-U.S. Quartermast. 2 3-Pittsburg 6
10-U.S. Quartermast. 4 8-Chamber of Com. 1
2-U.S. Quartermast. 3
'St. Mary's Coll., St. Mary, Ky.
:8-K.S.D. 1
'0-Louisville A.A. 14
12-Schuster Bros. 5
8-K.S.D. 3
ro-Camp Taylor 6
'S.W. Presb, Univ., Clarksville, Tenn.

10-Illinols 24
10-Illinois 11
3-Vanderbilt 2
19-Bethel Coll. 0

15-Clarksville H.S. 4 19-Clarksville H.S. 2 15-Clarksville H.S. 8


## Springfield (Mass.) College

2-Dartmouth 5
3-Dartmouth 4
1 -Fisk Red Tops 5
1-Holy Cross 9
1-Holy Cross 2
6-Tufts 9
3-Dartmouth 4

8-Amherst 3
2-Williams 6
5-Fort Slocum 8
5-U.S. Mil. Acad. 8
5-Wesleyan 2
1-Fordham 2

## Swarthmore (Pa.) College

0-Pennsylvania 1
3-Columbia 2
5-U.S. Nav. Acad. 0
6-Delaware 0
5-New York Univ. 0
3-Pennsylvania 7
3-Lehigh 0

1-Goldberg's 2
6-Louisville H.S. 3 6-Base Hospital 2 0 -Camp Taylor 4

3-Fort Scott 1
15-Oakland Merch. 1
2-California 0
10-Stanford 2 W) !

2-Howard Payne 1
2-Howard Payne 0
10-Texas Chris. 2
3-Texas Chris. 2
10-Baylor 3
9-Baylor 6
2-Southwestern 1
4-Southwestern 3
10-Houston Buffs 7 1-Texas 0

3-Texas 5
9-Baylor 0
1-Baylor 2
1-Rich Field 0
2-Rich Field 0
1-Texas 2
6-Texas 7
0-Southwestern 1
5-Southwestern 0

## Throop College, Pasadena, Cal.

$$
\text { 3-Whittier } 1
$$

5-Redlands 1
9-Pomona 0
Tufts College, Medford, Mass.

1-Fordham 4
11-Seton Hall 4
8-Fed. Rendezvous 7
7-U.S. Mil. Acad. 3
15-Boston Univ. 2
8-Springfield 3
5-Bates 4
6-Dartmouth 3
8-Williams 3

4-Dartmouth 0 5-St. Anselm's Coll. 6
7-St. Anselm's Coll. 2
2-Boston Coll. 4
5-Seton Hall 1
2-Holy Cross 5
0-Boston Coll. 3
12-Williams 1

Union College, Schenectady, N. Y.
4 -Columbia 5 6-Pelham N.R.F. 17
4-New York Univ. 3
0-Rutgers 6
5-Pelham N.R.F. 8
7-Rensselaer Poly 6 (10 inn.)

4-Hamilton 7
7-New York Univ. 4
2-Rensselaer Poly 8
5-Hamilton 3
3-St. Lawrence 7
7-Wesleyan 8 (10 inn.) 14-Rochester 3
U. S. Mil. Acad., West Point, N. Y.

3-Berkeley Hall 2
2-St. John's Coll. 0
2-Boston Coll. 6
2-Lafayette 4
3-Tufts 7
11-Springfield 1
3-Johns Hopkins 1
5-Mt. St. Joseph's 2
1-Fordham 0
5-Stevens Inst. 1
5-Newp't Nav. Res. 7 -U.S.S. Amphitrite 0
1-West Virginia 2
4-Cornell 3
9-Catholic Univ. 4
5-Holy Cross 1
3-Crescent A.O. 6
7-Pelham N.R.F. 8
6-Fort Slocum 1
9-Princeton Avia. 8
20-Camp Merritt 3

Syracuse (N. Y.) University<br>15-Freshmen 4<br>5-West Virginia 6<br>1-Colgate 2<br>5-Rensselaer Poly 7<br>20-Hamilton 4<br>5-Colgate 1<br>7-Hamilton 1<br>2-Niagara 1<br>6-St. Lawrence 4<br>2-Boston Coll. 9<br>0 - Holy Cross 8<br>$0-$ Brown 5

U. S. Nav. Acad., Annapolis, Md.

1-Holy Cross 3
5-Fordham 3
6-Maryland State 5
4-Georgetown 1
11-Johns Hopkins 0
12-West Virginia 4
18-Georgetown 0

15-Mt. St. Mary's 0
0 -Swarthmore 5
3-No. Car. State 5
15-Colgate 6
5-Catholic Univ. 0
9-Gallaudet 3
6-Mt. St. Joseph's 0


Univ. of Akron, Akron, Ohio

10-Case 3
10-Western Reserve 2 4-Oberlin 3

7-Hiram 5
1-Case 4
1-Wooster 0

## Univ of California, Berkeley

2-Commerclal Club 1 4-Bank of Italy 2
2-Standard Oil Oo. 1 3-U.S. Marine Corps 4
5-Olympic Club 13 10-Maxwell Hdw. Co. 5
0-St. Mary's Coll. 2 8-Olympic Club 3
7-Stanford 8
3-Stanford 2
4-Stanford 2
Univ. of Kentucky, Lexington

| 12-Georgetown 6 | 0-Tennessee 1 |
| :--- | :--- |
| 5-Georgetown 1 | 4-Tennessee 1 |
| 8-Kentucky Wes. 3 | 6-Maryville 4 |
| 8-Kentucky Wes. 0 | 8-Maryville 5 |
| 3-Tennessee 8 |  |

Univ. of Michigan, Ann Arbor

17-Western Reserve 2
12-Case 2
12-Mich. Aggies 2
6-Indiana 0
1-Chleago 0
3-Chicago 7
10-Indiana 1
5-Mich. Aggies 2
2-Iowa 0

8-Illinois 4
3-Ohio State 2
5-Kalamazoo Nor. 1
7-Chicago 5
7-Iowa 2
6-Illinois 2
5-Notre Dame 1
14-Notre Dame 0

Univ. of Notre Dame, N. Dame, Ind.

3-Rose Poly 1
6-Wisconsin 1
15-Wisconsin 2
9-Indiana 2
8-Mich. Aggies 6
9-Purdue 5
5-South Bend Leaguers 4

4-Valparaiso 3
$0-$ Mich, Aggies 4
1-Iowa 2
2-St. Ambrose 3
4-Iowa 3
9-Purdue 2
1-Michigan 5
0-Michigan 14

Univ. of Texas, Austin

12-Howard Payne I
4-Howard Payne 3
12-Baylor 1
30-Baylor 1
6-Southwestern 4
12-Southwestern 2
10-So. Meth. Univ. 4
6-So. Meth. Univ. 0


5-Texas A. and M. 3
6-Southwestern 0
7-Texas Chris. 6
5-Texas Chris. 3
11-Baylor 0
7-Rice Inst. 0
15-Rice Inst. 3
2-Texas A. and M. 1
7-Texas A. and M. 6

## Univ. of Virginia, Charlottesville

8-Virginia Chris. 0
11-Wm. and Mary 3
10-Richmond 8
16-Marshall 4
4-North Carolina 0
2-North Carolina 1

0 -North Carolina 3
14-Va. Mil. Inst. 4
5-West Virginia 6
4-West Virginia 7
0 -West Virginia 9

Univ. of Wooster, Wooster, Ohio

| 5-Case 6 | 0-Akron 1 |
| :--- | :---: |
| 2-Heidelberg 1 | --Ohio Wesleyan 6 |
| 1-Ohio State 8 | 13-Oberlin 4 |
| 5-Ohio Wesleyan 6 | 7-Denison 4 |
| 4-Case 3 | 5-Denison 3 |

Villanova (Pa.) College
19-Haverford 4, 5-Camp Crane 6
7-Mt. St. Mary's 15
6-Mt. St. Joseph's 1
2-Catholic Univ. 3
3-Catholic Univ. 2
13-Ursinus 0
( 10 inn.)
8-Ursinus 1
7-Camp Dix 3
5-Mt. St. Joseph's 1
2-Stetson 3

Virginia Poly Inst., Blacksburg
13--Richmond 2 7-Emory and Henry 5
1-No. Car, State 2 7-Roanoke 2
2-No. Car. State 5 3-Marshall 2
3-Wake Forest $5 \quad$ 9-No. Car. State 8
2-Wake Forest $7 \quad$ 5-Daleville 1
6-Emory and Henry 211-Daleville 1

Wabash Coll., Crawfordsville, Ind.
0 --Purdue 13 6-Franklin 2
1-DePauw 3
4-Camp Taylor 1
8-Rose Poly 3 6--DePauw 9

6-Franklin 2
10-Franklin 9
3-DePauw 2
8-Purdue 12
3-DePauw 1

West Virginia Univ., Morgantown

| 9-Marshall 3 | 0-U.S.A.A.S. 2 |
| :--- | :---: |
| 14-Marshall 4 | 4-U.S. Nav. Acad. 12 |
| 6-Syracuse 5 | 7-Virginia 4 |
| 2-Colgate 1 | 9-Virginia 0 |
| 2-Dartmouth 0 | --Virginia 4 |
| 2-U.S. Mil. Acad. 1 | 16-Colgate 3 |
| 2-Worcester Poly 0 | 7-Colgate 0 |
| 3-Wesleyan 4 | 5-Pittsb. Collegians 2 |
| 0-Fordham 3 | 5-Pittsb. Collegians 3 |

## William Jewell Coll., Liberty, Mo.

14-Missouri Wes. 2
6-Missouri Wes. 5
3-Westminster 2
18-Central 0
4-Kirksville Nor. 3
1-Kirksville Nor. 2
Yale Univ., New Haven, Conn.

6-Wesleyan 5
1-Dartmouth 0
4-Cornell 1
4-Princeton 3

5-Harvard 0
2-Princeton 0
5-Pennsylvania 0
5-Harvard 3


## Scholastic Records

Atlantic City (N. J.) High School
3-Hammonton H.S. 2 13-Wenonah M.A. 14 15-Brown Prep 4

1-Sunthern ${ }^{\text {S }}$
8-Germantown H.S. 5 0-Peddie Inst. 4
4-Rom. Cath. H.S. 9 6-Girard Coll. 5
Bailey Mil. Inst., Greenwood, S. C. 6-Wofford Fitting 4 10-Porter Mil. Acad. 5 10-Greenville H.S. 1 18-Porter Mil. Acad. 4 12-Furman Univ. $4 \quad$ 20-Porter Mil. Acad. 8
0 -Erskine Coll. 5
8-Erskine Coll. 6
3-Newberry Coll. 2

2-Carlisle Sch. 0
1-Carlisle Sch. 0
6-Carlisle Sch. 0

Blair Academy, Blairstown, N. J. 5-Fordham Prep 4 2-Princeton Prep 5 4-Princeton Fresh. 12 5-Wyoming Sem. 11 4-Lawrenceville 0 3-Stroudsburg H.S. 2 3-Bethlehem 3
Bloomfield (N. J.) High School
11-Glen Ridge H.S. 4 9-Lincoln H.S. 1
11-Butler H.S. $2 \quad$ 10-Kingsley Sch. 1
19-Nutley H.S. 2 6-Plainfield H.S. 5
9-Marquand Sch. 8
3-East Side H.S. 8
3-Barringer H.S. 2
Bloomsburg (Pa.) State Nor. Sch. 10-Mt. Carmel H.S. 0 4-Wilkes-Barre 20-Lock Hav. S.N.S. 7 YMCA 3
19-Dickinson Sem. 0 8-Ringtown 1
3-W yoming Sem. 2 7-Bloomsburg A.C. 5
9 -Shippensh. S.N.S. 4 6-Hanover A.C. 1
10 -Pittston Bros. 2 14-Shippensb. S.N.S. 0
Central H. S., Washington, D. C. 14-Business H.S. 0 5-Fort Washington 4
8-McKinley H.S. 2
14-Eastern H.S. 0
3-Balto. City Coll. 2
2-Alexandria H.S. 0
11-Western H.S. 2
12-Briarly Hall 9
6-Alexandria H.S. 0 3-Balto. City Coll. 4
6-Army-Navy Prep 7 13-Tome Inst. 4
3-Gallaudet Coll. 0 10-Alumni 1
Cheltenham H. S., Elkins Park, Pa.

3-Southern H.S. 2
9-Haddon Heights 8
2-Lansdowne H.S. 3
10-Tome 2
8-Darby 4
4-St. Luke's 2
3-Bryn Athyn 12
C. C. N. Y. Freshman Team

5-Commercial H.S. 3 4-DeW. Clin. H.S. 0
8-Flushing H.S. 6
2-Man. Train. H.S. 1
$0-$ Manhattan Fresh. 7
2-Eastern Dist. H.S. 0
1-Evan. Childs H.S. 6 2-Horace Mann Sch. 1
5-St. Francis Xavier 2

Commercial H. S., Brooklyn, N. Y.
2-Bushwick H.S. 10 10-Eastern Dist. H.S. 0
6-Boys' H.S. 0 2-New Utrecht H.S. 0
1-Erasmus Hall 2 4-Erasmus Hall 3
4-New Utrecht H.S. 3 7-Boys' H.S. 3
$0-$ Poly Prep 1
0-Marquand Sch. 2
0-Manual Train. 1
6-Manual Train. 2
Concordia Prep, Bronxville, N. Y.
11-Wh. Plains H.S. 6 G-St. Peter's Coll. 10
11-Irving Sch. 0
6-New Roch. H.S. 7
5-Pekskill M 9-Upsala Coll. 0
5-Peekskin M.A. 4 7-Colonial Club 6
7-Mamaroneck H.S. 1 8-Ossining H.S. 7
4-New Roch. H.S. 5 7-Alumni 6
4-Mt. Vernon H.S. 7
Dickinson H. S., Jersey City, N. J.
15-Adelphi Acad. 3 2-Montclair H.S. 1
7-Morris H.S. $1 \quad 7$-Princeton Fresh. 9
7-H.S. of Commerce 115-East Orange H.S. 2
5-East Orange H.S. 4 0-Trenton H.S. 1
9-Flushing H.S. 2 1-Montclair H.S. 2
14-Peddie Inst. 11 4-Peekskill M.A. 0
0 -Barringer H.S. 5 0-Barringer H.S. 2
2-West Point Res. 9
East Stroudsburg (Pa.) Nor. Sch. 10-Fellows Huber 0
19-Stroudsburg H.S. 2
18-E.Stroudsb. H.S. 1
2-Bethlehem Prep 4
0-Bethlehem Prep 3 18-Bethlehem H.S. 1
English H. S., Boston, Mass.
1-Middlesex 7
$0-$ Rindge Tech 8
3-Milton Acad. 4
5-St. Mark's Sch. 0
10-Cambridge H. \& L. 2

2-Norwood H.S. 0
4-H.S. of Commerce 2
10-St. John's 1
12-Swampscott H.S. 0
12-Dorchester H.S. 4
8-Boston Latin 4
7-H.S. of Commerce 3
7-Dorchester H.S. 2
2-Medford H.S. 12
5-Brockton H.S. 4
2-Blair Hall 3
1-Bethlehem H.S. 0
9-Fellows Huber 8
6-Easton H.S. 0

5-Boston Coll. H.S. 2
Frankford (Pa.) High School
6-Central H.S. 4 10-Southern H.S. 13
6-Southern H.S. 7
9-Trade Sch. 8
2-Northeast H.S. 5
16-Catholic H.S. 6
2-Penn Charter 1
2-W. Phila. H.S. 4
12-Germantown H.S. 10
15-Central H.S. 9
5-Catholic H.S. 9
11-Millville H.S. 7
9-Germantown H.S. 13
Hackensack (N. J.) High School

> 7-Ridgewood 2
> 7-Englewood 0
> 4-Paterson 5
> 3-Passaic 4
> 11-Leonia 1
> 13-Englewood 2
> 1-Cliffside 2

4-Passaic 1
9-Ridgewood 2
16-Leonia 0
3-Cliffiside 2
3-Paterson 2
13-Passaic 1

(1) PHILLIPS EXETER ACADEMY, EXETER, N. H.-1, Gilroy; 2, Gill; 3, Rix; 4, E. N. Cutter; 5, Hickey; 6, Gilmore; 7, Goode; 8, Moshier; 9, Savage; 10, J. Conlon; 11, Burgess; 12, J. J. Carney, Coach; 13, T. E. Jones, Capt.; 14, G. R. Eager, Mgr. ; 15, R. N. Jones; 16, E. F. Cutter. (2) ST. PAUL'S SCHOOL, GARDEN CITY, N. Y.-1, Blake, Coach; 2, Streng; 3, MacEwan; 4, Applegate; 5, Adams; 6, Birch; 7, Williams; 8, Vaughan, Mgr.; 9, Cole; 10, O'Dea; 11, Metzger; 12, Vanderbilt, Capt.: 13, Bigelow; 14, Hirst; 15, Mullin. (3) PRINCETON (N. J.) PREPARATORY SCHOOI-1, Carey; 2, Walker; 3, Hall; 4, MeIlvain; 5, Tyler; 6, Sample; 7, Myers; 8, Millard, Asst. Mgr.; 9, Simpson, Mgr.; 10, G. F. Green, Coach; 11, Sheehan; 12, Lyous; 13, Carse; 14, Straight; 15, Wadleigh; 16, DeLuca; 17, O'Brien; 18, Fredricks.

H. S. of Commerce, New York City<br>2-Manhattan Prep 3 -Townsend Harris 0<br>6-Evander Childs 8<br>4-Morris H.S. 5<br>10 -Curtis H.S. 2<br>9-Stuyvesant H.S. 4<br>9-Townsend Harris 2<br>4-Dickinson H.S. 5<br>6-Morris H.S. $5 \quad 10$-Fordham Prep 2<br>4-DeWitt Clinton 5 8-DeWitt Clinton 6<br>4-Stuyvesant H.S. $7 \quad 10$-Rifle Range<br>4-Evander Childs 5<br>(Peeks.) 12<br>1-Curtis H.S. 2

Hill School, Pottstown, Pa.
10-Pottstown 8 4-Pottstown 4
13-Peddie $9 \quad 0$-Lawrenceville 8
6-Penn Fresh. 12 7-Haverford 1
2-Princeton Fresh. 8 5-Hotchkiss 7
5-Tome 3
Lafayette H. S., Buffalo, N. Y.
$16-$ Hamburg H.S. $5 \quad 3-$ Nichols H.S. 2
3-Technical H.S. 9
7-Nichols H.S. 15
10-Canisius H.S. 1
$7-$ De Veaux Coll. 3
15-Hutchinson H.S. 9
6-Technical H.S. 5
6-Canisius H.S. 4
9-Hutchinson H.S. 4
2-Lockport H.S. 4
7-De Veaux Coll. 5
3-Technical H.S. 4

Loyola H. S., Baltimore, Md.

2-Towson H.S. 10
7-Gilman Sch. 1
15-Dunham's Sch, 3
3-Towson H.S. 6
1-Baltimore Poly 0
1-Balto. City Coll. 10

4-McDonough Inst. 9
14-Franklin H.S. 7
1-Baltimore Poly 4
9-Mt. St. Mary's 3
10-Marston Sch. 0

Medford (Mass.) High School
19-Wellesley H.S. 0
5-Everett H.S. 1
16-Melrose H.S. 4 9-Malden H.S. 3
7-St. John s Prep 0
4-Somerville H.S. 7
5-Everett H.S. 6
7-Newton H.S. 11
14-Malden H.S. 2
12-Rindge Tech 1
11-Somerville H.S. 6
12-Melrose H.S. 4
12-Boston E.H.S. 2

| Mercersburg (Pa.) Academy |  |
| :---: | :---: |
| -P. \& R. R.R. | 20-Boys' Latin |
| irncliffe A.C. 0 |  |
|  |  |
|  | 11-Mil |
| Wyoming Se |  |

Montclair (N. J.) Academy
19-Horace Mann Sch. 3 0-Barringer H.S. 9
7-East Orange H.S. 4 12-Bordentown M.I. 13
6-New York M.A. 8 1-St. Benedict's
11-Stevens Sch. 7
i6-Pingry Sch. 7 Prep 8
1-Hoboken H.S. 0
Montclair (N. J.) High School
12-Kingsley Sch. 9 9-New Bruns. H.S.
$0-$ No. Plainfield H.S. 1

3-South Side H.S. 6
3-South Side H.S. 4
2-East Orange H.S. 3
8-East Orange H.S. 7
1-Barringer H.S. 0
2-Barringer H.S. 3

## Morris H. S., New York City

1-Dickinson H.S. 7 0-DeWitt Clinton 6
2-DeWitt Clinton 7 4-Curtis H.S. 0
8-Curtis H.S. 11 5-H.S, of Commerce 2
4-Stuyvesant H.S. 5 5-Blair Acad. 0
2-Evander Childs 12 3-Stuyvesant H.S. 0
5-H.S. of Commerce 6 6-Evander Childs 5
2-Townsend Harris 5 9-Townsend Harris 0
Moses Brown Sch., Providence, R.I.
2-Worcester Class. 1 5-Huntington H.S. 1
4-Pomfret 2
3-La Salle 6
11-E. Greenwich Ac. 1
13-Powder Point 3
2-West Warwick 1
7-Worcester North
16-Killingly H.S. 0
3-Technical H.S. 2 H.S. 4

Mount Vernon (N. Y.) High School

9-Alumni 3
4-New Roch. H.S. 2
5-Yonkers H.S. 15 $10-$ Mamaroneck H.S. 2 3-Wh. Plains H.S. 5 12-Wh. Plains H.S. 8 6-New Rochelle 7 14-National Prep 4

14-Mamaroneck H.S. 12
7-Concordia Prep 4
8-Yonkers H.S. 14

New Brunswick (N. J.) High School
7-Rutgers Fresh. 10 3--South Side H.S. 1
20-Freehold H.S. 11 7-Neptune H.S. 12
$10-$ Bound Brook H.S. 3 5-Battin H.S. 6
1-Trenton H.S. 4 24-Rahway H.S. 3
18-Woodbridge H.S. 6 1-Montclair H.S. 5
4-Plainfield H.S. 2 3-Rutgers Prep 2
5-Battin H.S. 4 4-South Side H.S. 3
10-Plainfield H.S. 9 20-Jamesburg H.S. 1
4-Montclair H.S. 9 13-St. Peter's H.S. 9
Newton H. S., Newtonville, Mass.
14-Needham H.S. 4 3-Lynn Classical 2
3-Cambridge H.S. 6 15-Allen School 4
2-Boston H. \& L. 6 9-M.I.T. 19213
4-Watertown H.S. 0 3-Boston Coll. H.S. 2
21-Brown \& Nichols 9 3-Cambridge H.S. 8
10-Lynn English 0 5-Somerville H.S. 1
11-Dorchester H.S. 1 5-Peabody H.S. 0
4-Cambridge H.S. 0 12-Medford H.S. 7
5 -Huntington 1

New York Mil. Acad., Cornwall

6-St. Peter's H.S. 8
1-Bushwick H.S. 5
8-Montclair H,S. 6
29-McKenzie Sch. 0
17-Irving Sch. 7
4-Xavier H.S. 9

5-Braden Sch. 6 5-Middletown H.S. 2 0 -West Point Plebes 2 2-Firthcliffe Club 1 7-Boys' $\mathrm{H} . \mathrm{S} .4$


North High School, Syracuse, N. Y. 13-Technical H.S. $\frac{1}{8}$ 5-Central H.S. 6 3-Central H.S. 2 7-Rochester E.H. 3 2-Utica F.A. 0 8-Technical H.S. 3

## Pawling (N. Y.) School

8-Manual Train. 2
7-Torrington 0
9-Wh. Plains H.S, 5
14-Choate Sch. 0
11-Crosby H.S. 2
18-Rutgers Res, 0
32-Fordham Prep 1
6-Hotchkiss Sch, 2
6-Kent School 5
9-Taft School 0
9-Hamilton Sch. 1
3-Hotchkiss Sch. 4
Peddie Inst., Hightstown, N. J.
9-Hill School 13 2-Poly Prep 0
11-Dickinson H.S. 14
8-Central H.S, 0
8-Princeton Prep 14
1-Lawrenceville 2
6-Bethlehem Prep 2
1-Princeton Prep 3
10-Evander Childs 4 4-Atl. City H.S. 0 Prep 4
Penn Charter Sch., Philadelphia 9-Central H.S. 3 20-Friends' Central 1 $9-F r i e n d s$ ' Central $5 \quad 25-$ St. Luke's Sch. 0 4-U. of P. Fresh. 10 4-Swarthmore Prep 5
8-Brown Prep 4 8-Episcopal Acad. 2
7-Germantown Ac. 6 9-Lansdowne H.S. 2
6-Chest. Hill Acad. 4 11-Germantown Ac. 0
1-Frankford H,S. 2 9-Episcopal Acad. 0
Phillips Exeter Acad., Exeter, N. H. 18-Lowell Textile 1 17-Fort Constitution 0 4-Tilton Sem. 1 17-Brewster Acad. 1 5-Camp Devens $0 \quad 6$-Portland H.S. 2 14-Lawrence Acad. 2 14-Rindge Tech 3 $9-$ Cushing Acad. $0 \quad 7$-Bumkin Island 5 5-Goddard Sem. 0 10-Andover 1
Poly Prep, Brooklyn, N. Y. 3-Adelphi Acad. 4 11-St. Paul's Sch, 4 10-Manual Train, $0 \quad 2$-Stevens Sch. 1 3-Boys' H.S. $1 \quad 0$-Peddie 2 (11 inn.) 1-Commercial H.S. 0 3-Princeton Prep 5 1-New Utrecht 6 6-Erasmus Hall 8 13-St. John's Prep 0 8-U.S.S. Arimis 2
Pomfret Sch., Pomfret Cen., Conn.

## 3-Hartford H.S. $1 \quad$ 2-Clark 1

15-Dean 2nd 3 . 0 -Middlesex 2 ${ }_{2}$-Moses Brown Sch. 4 4-Roxbury Sch, 2 5-Norwich Acad. 1 10-Worcester Com. 6 3-Huntington 2 4-Taft School 2 6-Bartlett H,S. $2 \quad$ 12-Allen School 3 6-Assumpton Coll. 2 8-Springfield H.S. 1
Princeton (N. J.) Prep School 18-Central H.S. 14 -Peddie Inst. 8 (Phila.) 0 9-Blair Acad. 2
18-Haverford Sch. 9
14-Swarthmore Prep 4
9-Fordham Prep 2
4-Princeton Fresh. 2
7-Princeton A.C. 5
5-Poly Prep 3
13-McBurney Sch. 2 3-Peddie Inst, 1
Rutgers Prep, New Brunswick, N. J. 5-Rahway H.S. 9
3-St. Benedict's Prep 15
8-Rahway H.S. 6
3-Yonkers H.S. 9

St. Ignatius Coll., Cleveland, Ohio 4-Western Reserve 3
9-Hiram 4
4-Assumpton Coll. 7
St. Joseph's Coll., Collegeville, Ind.
7-Logansport 0
6-St. Xavier 13
8-St. Viator Coll. 16
3-Hammond 7
2-St. Xavier 1
5-Polish Sem, 20
7-Hiram 4
1-Polish Sem. 8

St. Paul's School, Garden City, N, Y.
3-Hempstead 4 4-Poly Prep 7
11-Kingsley Sch. 10
18-Newton Sch. 3
5-Boys' H.S. 3
7-Hotchkiss Sch. 5
5-N. Y. Aggies 7
5-Trinity Sch. ${ }^{3}$
5-Manual Train. 6
9-Morristown 2
9-Carlton Acad, 0
Stuyvesant H. S., New York City
1-Evander Childs 6 23-Curtis H.S. 13
2-DeWitt Clinton 3 2-Evander Childs 11
5-Morris H.S. 4 5-H.S. of Commerce 6
9-H.S. of Commerce 111-Townsend Harris 3
11-Curtis H.S, 4 4-DeWitt Clinton 5
20-Townsend Harris 5 5-Morris H.S, 6

## Swarthmore (Pa.) Prep School

11-Episcopal Acad. 4 15-Bordentown M.I. 4
5-Penn Charter 4
5-Germantown Friends 5
6-Westtown Sch. 4
8-Radnor H.S. 3
10-Pennington Sch. 12
1-Chestnut Hill 4
0 -George Sch, 18
3-Girard Coll. 4
4-Princeton Prep 14
9-Swarth. Scrubs 6
Tome School, Port Deposit, Md.
0-Dunham Latin 3 5-Central H.S. 15
7-U. of P. Fresh. 8 4-Haverford Sch. 3
7-McDonough Sch. 1 2-Lawrenceville Sch. 6
2-Cheltenham H.S. 10 3-Gilman Sch. 2
3-Army-Navy Prep 2 0-Chester H.S. 2
11-Wilmington H.S. 150 -Balto. City Coll. 12
3-Hill School 5
Trenton (N. J.) High School
4-New Bruns. H.S. 1 1-Dickinson H.S. 0
2-George Sch, 3 4-Pennington Sem. 7
10-Lakewood H.S. 8 4-Bordentown M.I. 1
2-Pennington Sem. 1 2-Rider-Moore 1
8-Camden H.S. 10
Westfield (N. J.) High School
3-Bound Brook 16 8-Horace Mann 11
10-Woodbridge 3
2-North Plainfield 18
8-Cranford 3
3-Plainfield 8
21-Spartan 2
8-Rahway 15
13-Spartan 6
3-Roselle 0
3-Roselle 2
Williamson Sch., W'mson Sch., Pa.
8-Villanova Prep $7 \quad 0$-George Sch. 6
(10 inn.)
8-Phila. Art Tex. 2
8-P.I.D. 2

## Harvard-Princeton-Yale Dual Series

Compilen by Parke H. Davis.
SCORES HARVARD-YALE SERIES, 1868-1919

|  |  | Harvard. <br> R. H.A.E. |
| :---: | :---: | :---: |
| July | 25, 1868.. | 25 |
| July | 5, 1869.. | 41 |
| July | 4, 1870.. | 24 |
| July | 5, 1871.. | 22 |
| June | 1, 1872.. | 32 |
| June | 8, 1872.. | 19 |
| May | 24, 1873.. | 1611 |
| May | 31, 1873.. | 2920 |
| July | 14, 1874.. | 04. |
| July | 15, 1874.. | 47 .. .. |
| June | 26, 1875.. |  |
| June | 28, 1875.. | 47 .. .. |
| June | 3, 1876.. | 51310 |
| June | 26, 1876.. | 61411 |
| July | 1, 1876.. | 711 |
| May | 26, 1877.. | 01410 |
| June | 22, 1877.. | 10813 |
| June | 30, 1877.. | 914 |
| May | 18, 1878.. | 6 |
| May | 25, 1878.. | 513 |
| June | 24, 1878. | 11910 |
| June | 26, 1878.. | 91013 |
| June | 29, 1878.. | 161515 |
| May | 10, 1879.. | 615 |
| May | 17, 1879.. | 2494 |
| June | 23, 1879.. | 591310 |
| June | 25, 1879.. | 7613 |
| June | 28, 1879.. | 91219 |
| May | 15, 1880.. | 41022 |
| May | 29, 1880.. | 1816 |
| June | 28, 1880.. | 716 |
| June | 30, 1880.. | 1174 |
| May | 14, 1881.. | 1411158 |
| May | 25, 1881.. | 5712 |
| May | 17, 1882. | 101218 |
| June | 22, 1882. | 8223 |
| May | 12, 1883.. | 03116 |
| May | 26, 1883.. | 4176 |
| June | 21, 1883. | 2127 |
| June | 26, 1883. | 04144 |
| May | 10, 1884.. | 110184 |
| May | 17, 1884.. | 81012 |
| June | 2, 1884. | 171821 |
| June | 23, 1884.. | 26212 |
| June | 27, 1884. | 5176 |
| May | 16, 1885. | 1212297 |
| June | 20, 1885.. | . 1618237 |
| May | 29, 1886. | 1410142 |
| June | 19, 1886.. | 56235 |
| June | 26, 1886.. | 59192 |
| June | 29, 1886.. | 109184 |
| July | 3, 1886.. | 132510 |
| May | 14, 1887. | 413 |
| June | 8, 1887. | 71015 |
| June | 25, 1887. | 829 |
| June | 28, 1887 . | 515 |
| May | 19, 1888. | 515 |
| June | 9, 1888.. | . 76242 |

Harvard.<br>H.A.E

Yale.
R. H. A. E.

Harvard.
R. H.A. E.

Yune 23, 1888... $0 \quad 319$ June 26, 1888.. $36614 \quad 5$ May 25, 1889.. 3 3 217 June 20, 1889.. 3619 .. June 22, 1889.. $5 \quad 925 \quad 3$ June 25, 1889.. 45168 May 17, 1890.. $0 \quad 519 \quad 9$ May 31, 1890.. 911224 June 21, 1890.. $4 \begin{array}{llll}5 & 23 & 7\end{array}$ June 24, 1890.. 1 June 28, 1890.. $3 \quad 819 \quad 6$ 1891-No games. June 23, 1892.. $510 \quad 9 \quad 3$ June 27, 1892.. 3 $5 \begin{array}{llll} & 9 & 3\end{array}$ June 24, 1893.. $3 \begin{array}{llll}3 & 1 & 9 & 4\end{array}$ $\begin{array}{crcccccc}\text { June } & 27, & 1893 . . & 0 & 3 & 6 & 4 \\ \text { July } & 1, & 1893 . . & 6 & 7 & 21 & 4\end{array}$ June 2, 1894.. $1 \begin{array}{llll}4 & 10 & 7 \\ \text { June }\end{array}$ $\begin{array}{llllll}\text { June 26, 1894.. } & 0 & 2 & 13 & 2 \\ \text { June 20, 1895.. } & 4 & 6 & 13 & 4\end{array}$ June 25, 1895.. 0211 6 1896-No games. June 23, 1897.. 78875 June 27, 1897.. 10 年 993 $\begin{array}{llllll}J u n e ~ 22, ~ 1898 . . ~ & 9 & 12 & 11 & 2 \\ \text { June }\end{array}$ $\begin{array}{cccccc}\text { June 28, 1898.. } & 0 & 6 & 13 & 4 \\ \text { July } & 2,1898 . . & 1 & 7 & 9 & 2\end{array}$ June 22, 1899.. $0 \quad 5 \quad 7 \quad 1$ June 27, 1899.. 46121 July 1, 1899.. 131510 $\begin{array}{lllllll}\text { June 2, 1900.. } & 5 & 7 & 12 & 3 \\ \text { June 26, 1900.. } & 3 & 6 & 9 & \end{array}$ June 30, 1900.. $514{ }^{5} 1$ June 20, 1901.. 711132 June 25, 1901.. 3660 June 20, 1902.. $2414 \quad 5$ June 24, 1902.. 1013142 June 28, 1902.. 66116 June 18, 1903.. $5 \quad 914$ June 23, 1903.. 101115 June 23, 1904.. 5411 June 28, 1904.. $18811 \quad 1$ July 2, 1904.. Б 1013 June 22, 1905.. 1446 June 27, 1905.. 241213 June 21, 1906.. 14111 June 26, 1906.. 2416 June 20, 1907.. 2914 June 23, 1907.. 61096 June 29, 1907.. 71011 June 18, 1908.. 567 June 23, 1908.. $0 \quad 311$ June 27, 1908.. 91015 June 24, 1909.. 3612 June 29, 1909.. 0710 July 3, 1909.. 21212 June 21, 1910.. 5611 June 23, 1910.. $3 \quad 412$

Yale.
R. H.A. E.

| 8 | 13 | 20 | 3 |
| ---: | ---: | ---: | ---: |
| 5 | 6 | 19 | 3 |
| 15 | 14 | 19 | 4 |
| 5 | 8 | 31 | 6 |
| 7 | 10 | 18 | 3 |
| 8 | 4 | 21 | 5 |
| 8 | 9 | 16 | 1 |
| 8 | 9 | 18 | 3 |
| 3 | 6 | 10 | 5 |
| 7 | 11 | 17 | 10 |
| 4 | 11 | 15 | $\ldots$ |


| 4 | 1 | 14 | 2 |
| ---: | ---: | ---: | ---: |
| 4 | 6 | 11 | 2 |
| 2 | 3 | 16 | 3 |
| 3 | 7 | 13 | 3 |
| 4 | 7 | 12 | 4 |
| 6 | 6 | 12 | 2 |
| 2 | 5 | 11 | 2 |
| 7 | 15 | 6 | 5 |
| 5 | 7 | 9 | 2 |
| 5 | 8 | 12 | 3 |
| 8 | 10 | 10 | 4 |
| 4 | 13 | 8 | 6 |
| 7 | 14 | 15 | 2 |
| 3 | 8 | 13 | 4 |
| 2 | 6 | 14 | 1 |
| 3 | 8 | 19 | 3 |
| 10 | 8 | 16 | 8 |
| 15 | 18 | 19 | 4 |
| 0 | 4 | 12 | 1 |
| 2 | 9 | 14 | 1 |
| 3 | 6 | 12 | 4 |
| 0 | 1 | 11 | 5 |
| 7 | 7 | 19 | 4 |
| 4 | 9 | 15 | 3 |
| 5 | 8 | 13 | 3 |
| 2 | 7 | 12 | 3 |
| 6 | 6 | 9 | 4 |
| 3 | 2 | 9 | 1 |
| 6 | 12 | 9 | 1 |
| 0 | 5 | 15 | 3 |
| 1 | 5 | 11 | 3 |
| 7 | 7 | 14 | 4 |
| 3 | 10 | 17 | 2 |
| 3 | 8 | 18 | 4 |
| 1 | 6 | 14 | 2 |
| 14 | 16 | 16 | 2 |
| 3 | 6 | 15 | 3 |
| 1 | 7 | 13 | 3 |
| 3 | 7 | 13 | 9 |
| 5 | 10 | 21 | 5 |
| 2 | 4 | 14 | 4 |
| 4 | 7 | 12 | 1 |
| 5 | 9 | 13 | 1 |
| 12 | 17 | 13 | 6 |
| 2 | 4 | 12 | 2 |
|  |  |  |  |

## SCORES OF HARVARD-YALE SERIES-Continued.



132 ganes: Harvard 65 victories; Yale 66 victories; 1 tie. 48 series: Harvard 26 series; Yale 19 series; 3 ties.

## SCORES PRINCETON-YALE SERIES, 1868-1919



SCORES OF PRINCETON-YALE SERIES-Continued.

Princeton.
R. H. A. H.

May 30, 1903.. 161213 June 6, 1903.. 1014136 June 13, 1903.. 713611 June 4, 1904.. 1 June 11, 1904.. 10911 .. June 18, 1904.. 1013121 June 3, 1805.. 1818141 June 10, 1905.. 24184 June 17, 1905.. 54186 June 2, 1906.. $3 \quad 415 \quad 1$ June 9, 1906.. $3 \quad 5 \quad 131$ June 1, 1907.. 914224 June 8, 1907.. 45162 June 6, 1908.. 32114 June 13, 1908.. 25136 June 16, 1908.. 49187 June 5, 1909.. $0 \quad 910$ 3 June 12, 1909.. 35145 June 22, 1909.. $2515 \quad 5$ June 4, 1910.. $2412 \quad 2$ June 11, 1910.. 67110 June 17, 1910.. 71186

128 games: 47 series:

YaLti.
R. H. A. 因.

Princeiton.
Yate.

| 2 | 4 | 12 | 1 |
| ---: | ---: | ---: | ---: |
| 6 | 7 | 10 | 1 |
| 6 | 6 | 8 | 0 |
| 3 | 7 | 13 | 2 |
| 1 | 7 | 16 | 6 |
| 4 | 8 | 12 | 5 |
| 2 | 7 | 9 | 7 |
| 3 | 3 | 10 | 1 |
| 8 | 11 | 9 | 2 |
| 2 | 8 | 1 | 5 |
| 2 | 4 | 18 | 1 |
| 7 | 8 | 23 | 4 |
| 3 | 7 | 10 | 4 |
| 2 | 6 | 11 | 3 |
| 8 | 10 | 18 | 5 |
| 2 | 8 | 26 | 4 |
| 6 | 3 | 8 | 1 |
| 2 | 8 | 8 | 3 |
| 5 | 10 | 13 | 1 |
| 4 | 5 | 13 | 4 |
| 1 | 7 | 13 | 0 |
| 5 | 5 | 11 | 4 |

H. H. A. E.
R. H. A. . .

Princeton 52 victories; Yale 74 victories; 2 ties.
Princeton 20 series; Yale 24 series; 3 thes.

## SCORES HARVARD-PRINCETON SERIES, 1868-1919

Harvard. Princeton.
R. H. A. E.
R. H. A. E.

June 23, 1868.. 171798
July 1, 1870.. $2628 \ldots$.
May 22, 1873.. 13 .. ..
June 30, 1874.. 1116 .. 14
July 2, 1874.. 1919 .. 16
July 8, 1874.. 813 .. ..
May $15,1875 . .9{ }^{9} 9 . .$.
June 8, 1876.. 8101011 June 27, 1876.. 6 9 .. .. May 19, 1877.. 78858 June 8, 1877.. 1611116 May 10, 1878.. 8 9 8 May 11, 1878.. 3664 June 3, 1878.. 1011177 June 4, 1878.. 815257 May 23, 1879.. 251818 May 24, 1879.. $8 \quad 91210$ June 2, 1879.. $3 \quad 5 \quad 138$ May 21, 1880.. $6 \quad 5 \quad 2 \quad 5$ May 22, 1880.. $5 \quad 622 \quad 1$ June 5, 1880.. 682412 May 21, 1881.. 45182 June 6, 1881.. $5 \quad 920 \quad 3$ June 7, 1881.. 611185 May 19, 1882.. 461413 May 20, 1882.. 1413239 June 3, 1882.. 36207 June 5, 1882.. $9 \quad 915 \quad 4$ May 18, 1883.. 56123

1618 .. 9 1311 .. .. 3 3 .. .. 1315 .. 14 4 9.. 30 1111 .. .. 710 .. .. 38 .... $4 \quad 5126$ 3 3.... 581311 151523 02618 $\begin{array}{ll}1 & 4 \\ 9 & 10\end{array}$ 241815 | 0 | 313 |
| :--- | :--- | $\begin{array}{llll}5 & 4 & 20 & 7\end{array}$ 261417 $\begin{array}{llll}3 & 3 & 13 & 4\end{array}$ 9162611 97216 76258 12146 68186 $\begin{array}{llll}3 & 5 & 16 & 4\end{array}$ 97239 $1314 \quad 79$ 98152 510138 $6 \quad 61012$

Harvard. Pbinceton.
R. H. A. E.
R. H. A. ■.

May 19, 1883.. 491311
June 1, 1883.. 1313109 June 2, 1883.. 47176 May 12, 1884.. 510184 May 24, 1884.. $151217 \quad 6$ May 22, 1885.. 6 .. .. 10
May 23, 1885.. 15112313 June 2, 1885.. 13 .. ... .. May 22, 1886.. $0 \quad 517 \quad 3$ May 31, 1886.. 712247 May 9, 1887.. 34211 May 21, 1887.. 18131510
May 30, 1887.. 1011227
May $7,1888 . .94241$ May 12, 1888.. 1112225 May 30, 1888.. $15 \quad 5 \quad 245$ June 2, 1888.. 71421 4
May 4, 1889.. 24179
May 11, 1889.. 9 3 195
May 30, 1889.. 610204
1890-1891-No games.

| May | 7, 1892.. | 111111 | 2 | 5 | 321 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | 30, 1892.. | 91117 | 1 | 4 | 323 |  |
| May | 6, 1893.. | 711 | 5 | 0 | 17 |  |
| May | 30, 1893.. | 91111 | 3 | 81 | 1016 |  |
| May | 5, 1894.. | 5710 | 5 | 1211 | 118 |  |
| May | 30, $1894 .$. | 101017 | 4 | 47 | 15 |  |
| June | 6, 1894.. | 111311 | 3 |  | 611 |  |
| May | 11, 1895.. | 2711 | 4 | 78 | 814 |  |
| May | 30, 1895.. | 2711 | 9 | 14 | 616 |  |

SCORES OF HARVARD-PRINCETON SERIES-Continued.
harvard. Pbinceton.
Harvard. Princeton.
R. H. A. ․ R. H. A. E.
R. H.A. ©.
R. H. A. ․

May 2, 1896..
May 20, 1896..
June 18, 189..
May
15,
1897.
May 29, 1897.
June 1, 1897.
May 14, 1898.
May 28, 1898.
May 13, 1899.
May 27, 1899..
May 26, 1900. June 13, 1900. 1901-No games.
June 11 1902. 0 , 3
May 23, 1903..
May 28, 1904.. 6975
May 20, 1905..
May 19, 1906.. 610116
$\begin{array}{llllll}\text { May } & 26, & 1905 . . & 0 & 2 & 11 \\ 4 \\ \text { May 18, } & 1907 . . & 0 & 8 & 8 & 1\end{array}$

| 17 | 17 | 10 | 5 |
| ---: | ---: | ---: | ---: |
| 8 | 17 | 31 | 6 |
| 4 | 7 | 16 | 1 |
| 6 | 6 | 15 | 4 |
| 4 | 10 | 14 | 5 |
| 2 | 6 | 13 | 3 |
| 12 | 13 | 11 | 2 |
| 9 | 11 | 13 | 1 |
| 10 | 10 | 14 | 3 |
| 12 | 14 | 11 | 4 |
| 0 | 4 | 8 | 1 |
| 8 | 8 | 18 | 8 |


| May | 25, | 1907.. | 3 | 712 | 6 | 81 |  | 9 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | 16, | 1908 | 0 | 113 | 1 | 3 |  | 17 |  |
| May | 23, | 1908. | 0 | 313 | 1 | 4 |  | 14 |  |
| May | 16, | 1909. | 6 | 5 |  | 0 |  | 13 |  |
| May | 21, | 1909. | 4 | 99 | 3 | 1 | 0 | 12 | 2 |
| May | 14, | 1910.. | 2 | 67 | 2 | 6 | 4 | 11 | 10 |
| May | 23, | 1910.. | 1 | 310 | 5 | 7 | 8 | 6 | 2 |
| May | 20, | 1911.. | 0 | 316 | 1 | 5 |  | 6 |  |
| May | 29, | 1912. | 1 | 314 | 4 | 5 | 7 | 13 |  |
| May | 23, | 1913. |  | 169 | 1 | 0 | 3 | 16 |  |
| May | 23, | 1914.. | 4 | 911 | 1 | 1 | 5 | 16 |  |
| May | 25, | 1915.. | 4 | 718 | 1 | 2 | 7 | 14 |  |
| June | 5. | 1915.. | 3 | 613 | 1 | , | 4 | 12 |  |
| June | 18, | 1915.. |  | 1118 | 2 | 3 | 6 | 10 |  |
| May | 20, | 1916. | 9 | 911 | 3 | 5 | 2 | 10 |  |
| June | 3 , | 1916.. | 5 | 812 | 0 | 1 | 6 | 10 |  |
| 1917 | No | game |  |  |  |  |  |  |  |
| April | 27, | 1918.. | 81 | 1012 | 7 | - |  | 13 |  |
| May | 25. | 1918.. | 0 | 411 | 10 | 161 |  | 9 |  |


| 7 | 5 | 9 | 0 |
| ---: | ---: | ---: | ---: |
| 6 | 7 | 14 | 3 |
| 7 | 9 | 14 | 3 |
| 1 | 4 | 12 | 1 |
| 8 | 10 | 13 | 3 |
| 5 | 6 | 13 | 8 |
| 1 | 4 | 14 | 0 |

96 games: Harvard 52 victories; Princeton 43 victories; 1 tie. 44 series: Harvard 20 series; Princeton 19 series; 5 ties.

## Records of Dual Series

ANDOVER VS. EXETER.


ARMY VS. NAVY.


1901 game at Annapolis; 1902 at West Point; subsequent games, even years at Annapolis, odd at West Point.

CHICAGO VS. MINNESOTA.


CHICAGO VS. WISCONSIN,

|  | W. |  | W. | 1903-9 ${ }^{\text {C }}$ | $\mathrm{W}_{1}$ | $1908-6$ | W. | 1913-6. ${ }_{\text {C }} \mathrm{W}_{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1893-6 | 10 | $\begin{aligned} & 1899-9 \\ & 1900-5 \end{aligned}$ | $\stackrel{6}{9}$ | 1903-10 | 4 |  | 3 3 | $1914-2$ |
| 1894-16 | 6 |  | 2 | 1904-10 | 6 | 1909-5 | 1 | $4 * 5$ |
| 2 | 12 | 1901-5 | 6 | 2 | 4 | 3 | 2 | 1915-3 0 |
| 1895-8 | 2 | 9 | 8 | 1905-2 | 3 | 1910-5 | 3 | 3 |
| 5 | 16 | 4 | 1 | 2 | 12 | 3 | 0 | 1916-18 7 |
| 1896-9 | 5 | 1902-7 | 8 | 5 | 0 | 1911-13 | 3 | $3 \quad 2$ |
| 1897-5 | 0 |  | 5 | 3 | 2 | 15 | 6 | 1917 and 1918 |
| 18 | 2 | 1903-10 | 7 | 1907-7 | 1 | 1912-4 | 14 | No games |
| 1899-8 | 2 |  |  |  |  |  |  |  |

COLGATE VS. HAMILLTON.


CORNELL VS. COLUMBIA.

| C. Col. |  | C. Col. |  | C. Col. |  | C. Col. |  | 1917-N. Col. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1904-0 |  | 1908-10 | 3 | 1912-13 | 3 | 1914-2 | 0 |  |  |
| 1905-0 | 7 |  | 4 |  | 1 | 1915- | 2 | 1918-6 |  |
| 1906-5 | 0 | 1909-5 | 3 | 1913-1 |  | 1916- | 0 3 | $\begin{aligned} & 9 \\ & 5 \end{aligned}$ |  |
| 1907-4 |  | 1910- 2 | 3 |  |  |  |  |  |  |

* 10 innings. $\dagger 11$ innings.

HARVARD VS. CORNELL.

| H. | C. | H. | C. | 1001 H. | C. | . | O. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1887-6 | , | 1896-11 | 2 | 1901-11 | 8 | 1906-4 | 5 | 1909 |  |
| 1892-3 | 0 | 1897-16 | 4 | 1902-11 | 1 | 1907- 0 | 1 |  |  |
| 1893-20 |  | 1898-5 | 8 | 1903-16 | 3 |  | 0 | 1910-8 | 1 |
| 1896-15 | 6 | 1899-7 | 2 | 1905-5 | 1 | 1908- | 0 |  |  |

HARVARD VS. PRINCETON.

| $\begin{array}{r} \text { H. } \\ 1868-17 \end{array}$ | P. ${ }^{16}$ | 1880- ${ }^{\text {H }}$ | P. | 1886- ${ }^{\text {H. }}$ |  | 1895- ${ }^{\text {H. }}$ | P. | $1907-{ }_{\text {O }}^{\text {H. }}$ P. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1870-26 | 13 |  | 7 | 1887-3 | 1 | 1896-6 | 17 | 1507- 38 |
| 1873-1 | 3 |  | 7 | 18 | 11 | 6 | 8 | 1908-0 0 |
| 1874-11 | 13 | 1881-4 | 1 | 10 | 11 |  | 5 |  |
| 19 | 4 | 5 |  | 1888-9 | 3 | - 2 | 4 | 1909-6 0 |
|  | 11 |  | 3 | 11 | 0 | 1897-3 |  |  |
| 1875-9 |  | 1882-4 | 9 | 15 | 2 |  |  | 1910-2 |
| $1876{ }^{10}$ | 3 | 13 | 14 |  |  |  |  | 1 |
| 1876-8 | 4 | 3 |  | 1889-2 | 11 | 1898-2 | 12 | 1911- 05 |
| 1877-11 | 10 | 1883-95 | 5 |  |  |  | 10 | 1912-1 ${ }^{1}$ |
| 1877-7 ${ }^{7}$ |  | 1883-5 | 13 |  |  | 1899- 2 | $\begin{aligned} & 10 \\ & 12 \end{aligned}$ | $\begin{array}{ll}1913-7 & 0 \\ 1914-4 & \end{array}$ |
| 1878-8 | 0 | 13 |  | 1892-11 |  | 1900-4 |  | 1915-4 4 |
|  | 1 |  | 5 |  |  | 1900- 2 | 9 | 1915 3 |
| 10 | 2 | 1884-5 | 4 | 1893-7 | 0 | 1902-0 | 7 | 8 |
| 1870 | 0 | 1885 15 | 3 |  | 8 | 1903-5 | 6 | 1916-9 ${ }^{-1}$ |
| 879-2 | 5 | 1885-6 | 5 | 1894-5 | 12 | 1904-6 | 7 | 1917- ${ }^{1}$ |
|  |  | 15 | 6 |  |  | 1905-6 |  | 1917-Nogame |
| 1880- ${ }_{6}^{6}$ | 19 | 1886-13 ${ }^{13}$ | 3 | 1895- ${ }^{4}$ | $\left.\begin{array}{r} 11 \\ 7 \end{array} \right\rvert\,$ | 1906-6 ${ }^{6}$ |  | $\left\lvert\, \begin{array}{rrr} 7 \\ 1918-8 & 76 \end{array}\right.$ |

HARVARD VS. UNIVERSITY OF PENNSYLVANIA.


ILLINOIS VS. CHICAGO.

*17 innings. $\dagger 12$ innings.

LAFAYETTE VS. LEHIGH.

|  | Lh. | Lf. | Lh. | Lf. | Lh. |  |  | ${ }_{1212}$ Lf. | Lh. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1872-34 | 16 | 1891-3 | 14 | 1898-7 | 16 | 1906-4 $\frac{4}{3}$ | 2 | 1912-2 |  |
| 88 | 20 | 1892-3 | 9 | 1899-3 | 2 |  | 0 |  |  |
| 1873-29 | 10 |  | 18 | 7 | ${ }_{2}^{6}$ | 1907- | 3 | 1913-8 |  |
| 1875-8 ${ }^{8}$ | 7 | 1893-3 | 4 | 1900-9 | 8 | 1907 | 4 |  |  |
| 1877-5 | 2 | 7 | 2 | 5 | 9 | 2 | 4 | 1914-3 |  |
| 1879-0 | 10 | 4 | 10 | 3 | 4 | 12 | 5 |  |  |
| 1885-13 | 5 | 11 | 17 | 1901-14 |  | 1908-8 |  |  |  |
|  | 2 |  |  |  |  |  |  | 1915-3 ${ }_{2}$ |  |
| 1886-23 | 4 | 1894-7 | 11 | 1902-5 | 1 | 1909-2 |  |  |  |
| 1887-12 |  | 14 |  |  |  |  |  | 1916-5 | * |
| 1888-22 | 5 |  |  | 1903-10 |  |  |  |  |  |
|  | 5 | 1895-6 |  |  |  | 1910-3 |  |  |  |
| 1889-5 | 8 |  |  |  |  |  |  | 1917-4 4 | 118 |
| 1890-16 | 2 | 1896-27 | 6 | 1904-4 | 2 | 1911- ${ }^{2}$ | 0 |  | 21 |
| 1890-4 | 2 | 1896-21 |  | 1905-15 | 0 |  | 7 | 1918-8 |  |
| 1891-9 | 5 |  | 4 | 11 |  |  | 0 |  |  |
| 15 | 2 | 1898- ${ }_{12}$ | 18 | 10 |  | 1912-1 |  | 9 |  |

MERCERSBURG VS. LAWRENCEVILLE.

| M. | L. | M | L. | M. | L. | M. | L. | M. | L. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1906-0 | 4 | 1909-16 | 0 | 1911-3 | 6 | 1913-10 | 1 | 1915-7 |  |
| 1907-7 | 1 | 1910-6 | 0 | 1912-1 | 0 | 1914-2 | 6 | 1916 to 1918 |  |
| 1908-2 | $\dagger 3$ |  |  |  |  |  |  | No games |  |

MICHIGAN VS. OHICAGO.

| M. <br> $1894-3$ <br> $1895-1$ <br> $1896-3$ <br> 6 <br> 6 <br> 9 <br> 3 <br> 5 <br> $1897-3$ | $\begin{array}{r} \hline \mathrm{O}_{2} \\ \mathbf{1} \\ 4 \\ 7 \\ 0 \\ 2 \\ 7 \\ 10 \\ 5 \end{array}$ | $\begin{array}{r} \mathrm{M} . \\ 1897-1 \\ 5 \\ 1898-5 \\ -5 \\ 2 \\ 4 \\ 4 \\ 1900-6 \\ 11 \end{array}$ | $\left.\begin{array}{r} \hline \mathrm{C} . \\ 4 \\ 3 \\ 24 \\ 4 \\ 4 \\ 2 \\ 1 \\ 9 \\ 11 \end{array} \right\rvert\,$ | $\begin{array}{\|r} \text { M. } \\ 1900-18 \\ 1901-6 \\ 10 \\ 10 \\ 6 \\ 5 \\ 5 \\ 1902-7 \\ 4 \end{array}$ | C\| | $\left\lvert\, \begin{array}{r} \text { M } \\ 1903-7 \\ 12 \\ 1904-9 \\ -9 \\ 2 \\ 5 \\ 5 \\ 1905-3 \\ \hline \end{array}\right.$ | O 9 4 4 4 4 4 8 4 2 6 | $\begin{array}{\|r} \hline \text { M } \\ 1905-7 \\ 1906-7 \\ 3 \\ 3 \\ 3 \\ 4 \end{array}$ | O 3 7 2 2 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

MICHIGAN VS. CORNELL.

| M. | C. | M. | 0. | M. | O. | M. | 0.1 | M. O. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1890-2 | , | 1897-1 | 6 | 1901-14 | 2 | 1909-6 | 5 | $1915-2$ |
| 1891-8 | 6 | 1899-8 | 7 | 11 | 9 | 1910- 0 | 5 | 1916- 0 |
| 1893-2 | 8 | 10 | 7 | 1902-9 | 10 | 1913-6 | 2 | 6 |
|  | 6 |  | 10 |  | 5 |  | 3 |  |
| 1894-1 | 14 | 1900-7 7 |  | 1903-9 | 8 |  | 0 | 1917 and 1918 <br> No games |
| 1895-11 | 0 |  | 1 | 1903-9 | 2 | 1915-1 | 2 |  |
| 897-2 | 14 | 1901-5 | 12 | 1908-2 | 3 | 2 | 01 |  |

MICHIGAN VS. ILLINOIS.

| M. | 1. | M. | I. | M. | 1. | M. | 1. | M. | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1892-18 | 0 | 1896-20 | 3 | 1899-4 | 2 | 1902-3 | 7 | 1905-3 | 1 |
| 1893-6 | 5 | 1897- 0 | 3 | 1900-7 | 3 | 0 | 2 |  | 0 |
|  | 3 | 1898-4 | 3 |  | ${ }^{3}$ |  | 7 |  | 1 |
| 1894-12 | 8 |  | 3 |  | 12 | 1903- 2 | 8 | 1906- ${ }^{3}$ | 3 |
| 1895-6 | 6 | 1899-3 | 7 | 1901-9 | 7 | 14 | 10 | 8 | 7 |
| 1896-11 | ${ }_{2}$ | 1800 2 | 1 | 1001 | 1 | 1904-6 | 10 7 | 8 |  |

*16 innings. $\dagger 20$ innings.

MIOHIGAN VS. MINNESOTA.


MIOHIGAN VS. WISCONSIN.

| M. | W. | M. | W. | M. | W. | M. | W. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1882-20 | 8 | 1895-10 | 3 | 1899-4 | 6 | 1901-10 | 2 | 1905-3 |  |
| 1892-20 | 6 | 18906-7 | 2 | $\begin{array}{r} 21 \\ 6 \end{array}$ | 1 | 1903-5 | $\stackrel{4}{5}$ | ${ }_{4}^{4}$ |  |
| $\begin{aligned} & 1892-7 \\ & 1893-15 \end{aligned}$ | 4 | 1896-7 7 | 2 | 1900- ${ }^{6}$ | 7 | 1904-15 | 5 | 1 |  |
| 1893-15 | 4 | 1897-5 | 15 | 1900-13 | 16 | 1904-3 | 1 |  |  |
| 1894-9 | 8 | 14 | 15 | 1901-0 | 6 | 1905-4 | , |  |  |

PRINCETON VS. CORNELL.

| P. | 0. | P. |  |  | C. |  | O. | P. O. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1888-4 | 0 | 1898-3 | 0 | 1902-5 | 1 | 1906-3 | 1 | 1913-11 ${ }^{4}$ |
| 1891-5 | 2 |  | 6 | 18 | 6 | 1008 | 1 | 1914-2 6 |
| 1893-8 | 2 | 1899-8 | 0 | 1903-3 | 10 | 1908-5 | 4 | 47 |
| 1894-17 | 7 |  | 7 |  | 1 | 1911-3 | 2 | 1915-1 |
| 1895-6 | 5 | 1900-11 | 7 | 1904-2 | 1 |  | 9 | 3 |
| $\begin{array}{r} 1896-\frac{10}{22} \end{array}$ | 12 | 1901-21 ${ }^{7}$ | 0 | 1905-4 4 | 8 | 1912-2 | 0 3 | 1916-0 |
| 1897-6 | 2 |  | 6 |  | 4 | 1913-7 | 1 | 1917 and 1918 |
| 15 | 4 |  |  |  |  | 1913-7 |  | Nogames |

PRINOETON VS. UNIVERSITY OF PENNSYLVANIA.

|  | P. | ${ }^{1800}{ }^{\text {P }}$ | U.P. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1879-21 | 8 | 1890-3 | 8 | 1903-3 |  | 1908-3 |  | 1913- 0 |
| 16 | 3 | 1891-4 | 6 | 1904-3 | 8 | 1909-3 | 4 | 1914-0 |
| 86-9 | 10 |  | 5 |  |  |  |  |  |
|  |  | 1892-0 | 6 | 1905-7 | 5 | 1910- | 3 | 1915- |
| $\begin{array}{r} 10 \\ -7 \end{array}$ | 4 | 1893-20 | 1 |  |  | 1911-10 | $\begin{aligned} & 6 \\ & 8 \end{aligned}$ |  |
|  | 5 |  | 4 |  | 3 |  | 7 |  |
| 1888-10 |  |  |  | 1907-5 |  | 1912-8 | 0 | 1917 and 1918 |
| 1888-11 |  | 1894-4 | 3 |  |  |  | 2 | No games |
| 16 | 11 | \| 9 |  | 1908-8 |  | 1913- |  |  |

RUTGERS VS. NEW YORK UNIVERSITY.

| R. N.Y. |  | R. N. Y. |  | \| R.N.Y.| |  |  |  | R. N.Y. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1893-13 |  | 1901-3 |  |  |  | 1912-6 | 6 | 1916-6 5 |
| 1895-8 | 6 | 1902-7 | 1 | 1906-5 | 12 | 1913-10 | 5 |  |
| 1898-7 | 12 |  | 10 | 1909-2 | 0 | 1914-4 | 0 | 1917 and 1918 |
| 1899-2 | 4 | 1903-16 | 16 |  | 2 |  | 2 | No games |
| 1900-10 | 11 |  | 8 | 1910-4 | 12 | 1915-7 | 1 |  |
| 8 | 14 | 1904-4 | 5 | 4 | 0 | - 9 | 0 |  |

RUTGERS VS. STEVENS INSTITUTE.


* 11 lanings. $\$ 12$ innings. $\ddagger 14$ innings.

UNION VS. HAMILTON.


UNIVERSITY OF PENNSYLVANIA VS. COLUMBIA.


UNIVERSITY OF PENNSYLVANIA VS. CORNELL.

| P. | C. | P. | C. | P . | C. | P. | C. |  | . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1888-20 | 5 | 1896-10 | 9 | 1901-14 | 4 | 1908-9 | 4 | 1913- | 3 |
| 8 | 10 | 11 | 6 | 1902-4 | 2 | 1909-0 | 1 |  |  |
| 1890-13 | 8 | 26 | 9 | 3 | 11 | 1910-0 | 6 | 1914- |  |
| 13 | 1 | 10 | 2 | 1903-5 | 7 | 2 | 1 |  |  |
| 1891-6 | 2 | 1897-2 | 6 |  | 4 | 2 | 1 |  | , |
| 1892-11 | 1 | 1898-2 | 0 | 1904-3 | 2 | 1911-1 | 2 | 1915- |  |
| 1893-2 | 5 | 7 | 4 | 5 | 0 | 5 | 6 |  | ) |
| 5 | 7 | 1800 | 1 | 1905-1 | 3 | 8 | 6 |  |  |
| 3 | 6 | 1899-6 | 4 | 3 | 1 | 2 | 4 | 1916 |  |
| 1894-10 | 13 |  | 0 | 1906-1 | 2 | 1912-6 | 2 |  |  |
|  | 0 | 1900-5 | 6 |  | 3 | 12 | 12 |  |  |
| 1895-1 | 5 |  | 4 | 1907-1 | 3 | 8 | 1 | 1917 and | 1918 |
| 14 | 8 | 1901-13 | 7 | 1908-11 | 5 | 1913-6 | 5 | No ga | mes |

WILLIAMS VS. AMHERST.


YALE VS. CORNELL.


* 10 innings. $\dagger 12$ innings.

YALE VS. HARVARD.

*At New Haven. †At Cambridge. $\ddagger$ At Philadelphia. II At Hartford. TAt Springfleld. **At New York. ††At Brooklyn. $\ddagger \ddagger 14$ innings. B oston.

YALE VS. PRINCETON.

| Y. | $\mathbf{P}$. | \% | P. |  | P. | Y. | P. | P. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1868-30 | 23* | 1884-16 | $3 \ddagger$ | 1891-- 2 | 5* | 1900-3 |  | 1909-5 ${ }^{\text {- }}$ |
| 1870-15 | 26* | 9 | $0 \ddagger$ | 1892-1 | 0* | 4 | $5 \dagger$ | 1910-1 |
| 1873-9 | $2 \dagger$ | 1885-5 | 3* |  | $1 \dagger$ | 1901-9 | 8* | 1911-2 5* |
|  | 10* |  | $11 \dagger$ |  | 12才 |  | 15 $\dagger$ | 1911-2 5* |
| 6 | 18 | 1886-9 | $8+$ | 1893- 2 | $0 \dagger$ | 1902-10 | ${ }^{\text {6* }}$ | 0 |
| 11 | 3 ¢ | 12 | $2 *$ | 14 | $7 \pm$ |  | $8 \dagger$ | 19 |
| 1875-14 | $4 \dagger$ | 1887-2 | $1 \dagger$ | 1894-5 | 3* | ${ }^{5}$ | $4 \ddagger$ | 1012 ${ }^{4} \ddagger$ |
|  |  | 15 | 0* |  | $4 \dagger$ |  | 1* | $9 \ddagger$ |
| 1876-12 | $9 \dagger$ |  | $3 \dagger$ | 1895-9 | $5 \ddagger$ |  | $10 \dagger$ | 1913-4 **3* |
| 13 | 3 * |  | 6* |  | 0* |  | $7 \ddagger$ | †10 |
| 1877-6 | ${ }_{0}^{4}$ | 1888- ${ }^{10}$ | $4^{*}$ |  | $8{ }^{8} \dagger$ | - 1 | $i^{*}$ |  |
|  | 0* | 1888-5 | $6 \dagger$ | 1896-0 | 13* |  | $10 \dagger$ | 1914- $\frac{1}{3}{ }^{\text {3*}}$ |
| 1878-4 | $5{ }_{2}^{+}$ |  | $4^{4 *}$ |  | $5{ }_{5}$ | 4 | $\begin{aligned} & 10 \ddagger \\ & 18^{*} \end{aligned}$ | $0 \dagger$ |
| 10 | 311 | 9 | $1 \dagger$ |  | $4 \ddagger$ |  | $1{ }^{1}$ | 2* |
| 1879-13 | $8 \dagger$ | 15 | 5* |  | $4^{*}$ | -888888 | $5 \ddagger$ | - 21 |
|  | 0 * | 1889-11 | $14 \dagger$ | 1897-10 | 9* | 1906-2 | 3* |  |
| 1880-8 | 1* ${ }^{\text {* }}$ | 12 | ${ }^{9}+$ |  | $16 \dagger$ |  | $3 \dagger$ | 1916- |
| 1881- | 5* |  | 5* | 1898-7 | 22 $\ddagger$ |  | $9 *$ | $7 \ddagger$ |
|  | $7 \pm$ | 1890-3 | $2 *$ | 1898- | 12* |  | $4 \dagger$ | $01 \ddagger$ |
| 1882-15 | $8 \pm$ |  | $1 \dagger$ | ${ }_{8}^{6}$ | $4 \dagger$ | 1908-2 | $3{ }^{3}$ | 1917-No game |
|  | $8{ }^{8}$ |  | ¢ ${ }^{\text {¢ }}$ | 1899-8 | ${ }^{3}$ |  | $4 \pm$ | 1918-4 ${ }_{2}^{4}{ }_{0}{ }^{\text {+ }}$ |
| 1883- 5 | $4 \ddagger$ | 1891-4 | ${ }_{5+}^{*}$ | $\begin{array}{r}2 \\ 4 \\ \hline\end{array}$ | 11 $\ddagger$ | 1909-6 | $0^{*}$ $3 \dagger$ |  |

[^4]McGinley; 3, White;Yarnell; 12, Barbot.4, Howard; 5, Rose${ }^{7} 70088 \mathrm{TK}$ '40лb
 CONCORDIA ${ }^{2}$, Romoser; 7, Bajus; 8 ardt; 0 , Brien; 3, ${ }^{\text {Vetter; }} 13$, J. Kellenba
 cNe Holthouse Mgr.; 2, Lear; ehrenbacher; 11, Wellman; 12, , Turner; 3, C. Kellenback; 4, Barton, Coach; 12, Unger, Capt

| College. | Captain. | POSITION. | CoACH. | MANAGER. |
| :---: | :---: | :---: | :---: | :---: |
| Beloit, Beloit, Wis. |  |  | O. B. Littick (Ohio Wes.)......... | B. Aldrich |
| Brown, Providence, $R$. | B. N. Co |  | H. E. Pattee (Brown).............. |  |
| Case School, Cleveland, O | R. T. McCun | Catche | H. F. Pasini (Springfield)............. | P. B. Sherman. Jr |
| Colby, Waterville, Me.... Colgate, Hamilton, N. Y | W. Driscoll | Ca | F. C. Allen (Lowell Club) <br> W. C. Hammond (Colgate) | E. A. Cronin |
| College of the City of New Yor |  |  | W. H. Deering (Manhattan)......... |  |
| Colorado Coll., Colorado Springs. |  |  | C. J. Rothgeb........................ |  |
| Cornell, Ithaca, N. Y........ | Cor |  | Dr. A. H. Sharp (Yale) ............ | B. M. Eagle |
| Dartmouth, Hanover, N. |  |  | Dr. A. J. Ranney (Dartmouth).... |  |
| Eureka, Eureka, Ill... |  |  | G. H. Pritchard (Ohio Northern). | G. H. Pritchard |
| Franklin, Franklin, Ind. |  |  | J. M. Thurber (Colgate)............ | W. A. Burton |
| Gallaudet, Washington, D | C. Ferguso | Pitcher | William Cooper (Gallaudet) ....... | A. Rosen |
| Geneva, Beaver Falls, Pa |  |  | P. H. Bridenbaugh (F. and M.).. | M. R. Glover |
| Hamilton, Clinton, N. Y | J, Farsm | Second base. |  | Walter Keane |
| Heidelberg, Tiffin, Ohio | W. L. Jea | Center field. | O. J. Newton (Ohio State).......... | Charles Lecrone |
| Holy Cross, Worcester, Mas | E. Bowen | Outfield.. | Jesse Burkett.......................... | T. J. Faherty |
| Indiana Univ., Bloomington |  |  | G. L. Rathbun (Indiana) | E. O. Stiehm |
| James Millikin, Decatur, I | Querrey | Catch | N. G. Wann (Earlham). | N. G. Wann |
| Lafayette, Easton, Pa. | P. L. Kea | Left | Lew Wendell (N, Y. Giants) | E. D. Griffith |
| Macalester, St. Paul, Min | …............. |  | E. W. Johnson (Macalester)....... |  |
| Miami, Oxford, Ohio......... | Stanley McKie. | First ba | G. L. Rider (Olivet)................. | Vernon Canter |
| Michigan Agri., East Lansing | John Hammes. |  | G. E. Gauthier (M.A.C.) | G. E. Gauthler |
| Mt. St. Mary's, Emmitsburg, M | Cogan | Right field | M. J. Thompson (Georgetown) | P. L. Nolan |
| New York Univ., New York City | F. J. Eg |  |  | B. Christopher |
| Northwestern, W atertown, Wis. Oberlin, Oberlin, Ohio.......... | Erich Fa | Left field | Prof. E. E. Kowalke (N. Western) | Fred Brandt |
| Oberlin, Oberlin, Ohio. |  |  | Jacob Speelman (Missouri)......... |  |
| Ohio Northern, Ada....... | Tex Gips | Pitcher |  | L. C. Sleesman |
| Ohio State Univ., Columbu | M. A. F | Outfield | L. W. St. John (Wooster) | K. T. Finn |
| Pennsylvania Military, Che |  |  | Simon Pauxtis (Pennsylvania).... | L. T. Wilcox |
| Princeton, Princeton, N. | W. Bade | Third base | F. T. Dawson (Princeton)......... |  |
| Purdue, Lafayette, Ind......... | R. E. Mar | Center field. | Ward Lambert (Wabash) | J. W. Edwards |
| Rensselaer Poly Inst., Troy, | B. Mackay | Right field. | Jack Reed (Holy Cross). | S. L. Smith |
| Rock Hill, Ellicott City, Md. Rutgers, New Brunswick, | B. Cockey | Pitcher... | Rev. Bro. Eadbert (La Salle) | Bro. Eadbert |
| Rutgers, New Brunswick, N. | Weller | Shortstop. | Franx Cox.. |  |
| St. Anselm's, Manchester, |  |  | John F. Smith....................... | A. Mahoney |
| St. Mary's, St. Mary, Ky. | F. Kupersmid | Third base |  |  |
| Southwestern Presb., Clarksvill | William Lynn | Second base. | Fred Seip (S.W.P.U.) ............... | Mercer Gewin |
| Springfield, Springfield, Mass. | Carlson ... | Pitcher...... | Elmer Berry (Springfield)............ |  |

CAPTAINS, COACHES AND MANAGERS OF SCHOLASTIC TEAMS-Continned

| School. | Captain. | Position. | Coach. | Manager. |
| :---: | :---: | :---: | :---: | :---: |
| Cheltenham H. S., Elkins Par | Jo | S |  | Hartman Bensen |
| Commercial H. S., Brooklyn, | Polisky |  | A |  |
| Concordia Prep, Bronxville, $N$ |  |  |  | W. |
| Dickinson H. S., Jersey City, N. | E. Van Rosencrance |  |  | Roger Pratt |
| East Stroudsburg (Pa.) State Nor | Thomas Murphy.... | Pit | W. G. Cleaver (Pennsyl | William Kenney |
| English H. S., Boston, Mass.. Frankford H. S., Philadelphia, | F. V. Bradley <br> H. Travis | Second b | J. P. B. Dunn (Tufts) Pudolph Falkenhagen | W. J. Sullivan Howard Lott |
| Hackensack H. S., Hackensac |  |  | W. H. Gildersleeve | oward Lott |
| H. S. of Commerce, New York |  |  | Alfred Duschatko (C.C | J. Fitzsimm |
| Hill School, Pottstown, Pa | James | Thlrd base | S. V. White (Princeton) |  |
| Lafayette H. S., Buffalo, N | D. Tay | Second base.. | Eugene Carsons (Penn Sta | John Anderson |
| Loyola H. S., Baltimore, M |  |  | Roger Pippin (Maryland) |  |
| Medford H. S., Medford, Mas | John |  | J. E. Mansfield (Holy Cros | William Berry |
| Mercersburg Acad., Mercersbu |  |  | A. E. Hanks |  |
| Montclair H. S., Montelair, | M. Ritchie | Third bas | F. E. Pierce (Amherst). | P. Tully |
| Morris H. S., New York City | Morris Cohe | Third base | Sidney Kranz... | E. P. Fine |
| Moses Brown School, Providence, | J. G. Howla | First base | S. H. Waughtel (Marie | R. F. Rodman |
| Mount Vernon H. S., Mount Vernon, N. Y | Richard Holm | Second ba | I. C. Bowman (Colgate) | Hervey Breckenr |
| New Brunswick H. S., New Brunswick, N. J. | Albert Her | Pitcher | Carl A. Reed (Springfield) | Kenneth Jenning |
| Newton H. S., Newtonville, | F. Sawyer | Pitche | A. E. Dickinson (Brown) | E. II. Learnard |
| New York Military Academy, | F. Busto. | Shortsto | Victor Schmid (Bucknell) |  |
| North H. S., Syracuse, N. | Wm. Van Lengen.. | First bas |  |  |
| Pawling School, Pawng | F. R. Spate |  | H. II. La Ment (Willia | R. L. Vilas, Jr. |
| Penn Charter School, Philadelp | I. |  | ${ }_{\mathrm{H}}^{\mathrm{H}}$ |  |
| Phillips Exeter Academy, Exet |  |  | John Ca |  |
| Poly Prep, Brooklyn, N. Y.... | Robert C | Second | H. Bohnet (Williams) | L. G. Baldwi |
| Pomfret School, Pomfret Cente | T. F. Oake |  | D. S. Pond (Princeton) | E. N. Cha |
| Princeton Prep, Princeton, N. J. Rutgers Prep New Brunswick | G. L. Carey | Catcher....... | G. F. Green...... | V. B. Millar |
| Rutgers Prep, New Brunswick, N. | H. A. Fisch | Second base.. | M. E. Midkiff (Colgate) | E. Midkiff |
| St. Joseph's College, Collegeville, |  |  | A. J. Sc |  |
| St. Paul's School, Garden City, N |  |  | E. E. Smith (Ve | Longstreet Hinto |
| Stuyvesant H. S., New York Cit |  |  | G. E. Cooley (St. Lawrence) |  |
| Swarthinore Prep, Swarthmo | G. R. K1 | Third base | Mr. Phillips (Haverford) | , |
| Tome School, Port Deposit, | E. Buckley | Third base | George Taylor (Amherst). | MacDonald |
| Trenton H. S., Trenton, N. J |  |  |  |  |
| Westfield H. S., Westfield, Williamson School, Williams | Francis Hoa Edwin Faye | Second ba | H. A. Stine (Springfield <br> A. L. Logan (Williamso | Gordon Carr rank Barsby |

## OFFICIAL NATIONAL LEAGUE SCHEDULE, 1919

|  | $\begin{aligned} & \text { AT } \\ & \text { BOSTON } \end{aligned}$ | $\underset{\text { BROOKLYN }}{\text { AT }}$ | NEW YORK | PHILADELPHIA | $\begin{gathered} \text { AT } \\ \text { PITTSBURGH } \end{gathered}$ | $\begin{gathered} \text { AT } \\ \text { CINCINNATI } \end{gathered}$ | $\begin{aligned} & \text { AT } \\ & \text { CHICAGO } \end{aligned}$ | ST. AT ${ }^{\text {LOUIS }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOSTON......... |  | $\begin{aligned} & \text { May } 1,2,3,5 \\ & \text { July }\|4,4\|, 5,7 \\ & \text { Aug. 27,28 } \end{aligned}$ | $\begin{aligned} & \text { May } 6,7,8 \\ & \text { July } 24,25,26 \\ & \text { Sept. }[1,1], 2,3 \end{aligned}$ | $\begin{array}{\|l} \text { May } 9,10,12 \\ \text { June 23,24,25,26 } \\ \text { July 28 } \\ \text { Aug. 29,30 } \\ \hline \end{array}$ | June 18,19,20,21 Aug. 1,2,4 Sept. 8,9,10 | June 14,15,16,17 July 29,30,31 Sept. 12,13,14 | $\begin{aligned} & \text { June } 6,7,8,9 \\ & \text { Aug. } 5,6,7 \\ & \text { Sept. 19,20,21 } \end{aligned}$ | June 10,11,12,13 <br> Aug. $8,9,10$ <br> Sept. $15,16,17$ |
| BROOKLIN..... | April [19,19] <br> April 23,24,25,26 <br> June 2,3,4 <br> Sept. 27 |  | May 29, $\mid 30,30], 31$ July 1,2,3 Sept. 4,5,6 | $\begin{array}{\|l} \text { April } 28,29,30 \\ \text { July } 24,25,26 \\ \text { Sept. } 23,24,25,26 \end{array}$ | June 10,11,12,13 <br> Aug. 8,9 <br> Sept. 15,16,17,22 | $\begin{aligned} & \text { June } 6,7,8,9 \\ & \text { Aug. } 5,6,7 \\ & \text { Sept. } 19,20,21 \end{aligned}$ | June18,19,20,21,22 July 30,31; Aug. 1 Sept. 12,13 | June 14,15,16,17 Aug. 2,3.4 Sept. 8,9,10 |
| NEW YORK..... | $\begin{aligned} & \text { April } 28,29,30 \\ & \text { June } 27,28,30 \\ & \text { Sept. } 23,24,25,26 \end{aligned}$ | $\begin{aligned} & \text { May } 9,10,12 \\ & \text { June 24,25,26 } \\ & \text { July 28 } \\ & \text { Aug 12,29,30 } \end{aligned}$ |  | April $23,24,25,26$ July [4,4],5,7 Aug. 27,28 | June $5,6,7,9$ July $29,30,31$ Sept. $18,19,20$ | $\begin{aligned} & \text { June 10,11,12,13,22 } \\ & \text { Aug. 1,2,3 } \\ & \text { Sept. 15,16 } \end{aligned}$ | June 14,15,16,17 <br> Aug. 8,9,10 <br> Sept. 8,9,10 | $\begin{aligned} & \text { June } 18,19,20,21 \\ & \text { Aug. } 5,6,7 \\ & \text { Sept. } 12,13,14 \end{aligned}$ |
| PHILADELPHIA. | May $29,[30,30], 31$ July $1,2,3$ Sept. $4,5,6$ | $\begin{aligned} & \text { May } 6,7,8 \\ & \text { June } 27,28,30 \\ & \text { Sept. } \mid 1,11,2,3 \end{aligned}$ | $\begin{aligned} & \text { May } 1,2,3,5 \\ & \text { June } 2,3,4 \\ & \text { Sept. } 27,29,30 \end{aligned}$ |  | $\begin{array}{\|l\|} \hline \text { June } 14,16,17 \\ \text { Aug. } 5,6,7,11 \\ \text { Sept. 11,12,13 } \end{array}$ | June 18,19,20,21 Aug. 8,9,10 Sept. 8,9,10 | June 10,11,12,13 Aug. 2,3,4 Sept. 14,15,16 | $\begin{array}{\|l\|} \hline \text { June 6,7,8,9 } \\ \text { July 30,31; Aug. } 1 \\ \text { Sept. 19,20,21 } \end{array}$ |
| P1TTSBURGH... | $\left\{\begin{array}{l}\text { May 17,19,20,21 } \\ \text { July 17,18,19 } \\ \text { Aug. } 13,14,15\end{array}\right.$ | May $22,23,24$ July 8,9,10,11 Aug. 20,21,22 | May 26,27,28 July 12,14,15,16 Aug. 23,25,26 | May 13,14,15,16 July 21,22,23 Aug. 16,18,19 |  | April 27,28,29,30 June 1,26 July 6,27,28 Aug. 31 | April 23,24,25,26 May 11; June 2,3,4 June 29 Sept. 7 | $\begin{aligned} & \text { May 4,5,6 } \\ & \text { June 22,23,24,25 } \\ & \text { Sept. 26,27,28 } \end{aligned}$ |
| CINCINNATI.... | $\begin{aligned} & \text { May } 22,23,24 \\ & \text { July } 8,9,10,11 \\ & \text { Aug. 20,21,22 } \end{aligned}$ | May 13,14,15,16 July 17.18,19 Aug. 16.18,19 | May $17,19,20,21$ July $21,22,23$ Aug. $13,14,15$ | $\begin{aligned} & \text { May } 26,27,28 \\ & \text { July } 12,14,15,16 \\ & \text { Aug. } 23,25,26 \end{aligned}$ | May 29,[30,30],31 June 27,28 July 25,26 Aug. $\quad .30$ |  | May 8,9,10 June 30; July 1,2 Sept. [1,1], 2,3 | May 1,2,3 June 2,3,4,5 Sept. 5,6,7 |
| CHICAGO....... | $\begin{aligned} & \text { May } 26,27,28 \\ & \text { July } 12,14,15,16 \\ & \text { Aug. 23,25,26 } \end{aligned}$ | May 17,19,20,21 <br> July $21,22,23$ <br> Aug. 13,14,15 | $\begin{array}{\|l\|} \text { May } 13,14,15,16 \\ \text { July } 17,18,19 \\ \text { Aug. } 16,18,19 \end{array}$ | May $22,23,24$ July $8,9,10,11$ Aug. 20,21,22 | May $1,2,3$ <br> May 12 <br> July 3,[4,4],5 <br> Sept. 5,6 | $\begin{aligned} & \text { May 4,5,6,7 } \\ & \text { June 23,24,25 } \\ & \text { Sept. 26,27,28 } \end{aligned}$ |  | May [30,30],31 <br> June 1 <br> July 25,26,27,28 <br> Sept. 22,23 |
| ST. LUUIS....... | May $13,14,15,16$ July 21,22,23 Aug. 16,18,19 | May $26,27,28$ July 12,14,15,16 Aug. 23,25,26 | May 22,23,24 July 8,9,10,11 Aug. 20,21,22 | $\begin{array}{\|l} \text { May } 17,19,20,21 \\ \text { July } 17,18,19 \\ \text { Aug. } 13,14,15 \end{array}$ | May $8,9,10$. <br> June 30; July 1,2 <br> July 7 <br> Sept. (1,1),2 | April 23,24,25,26 May 11; June 29 July 3,(4,4],5 | April 27,28,29,30 June 26,27,28 July 6 Aug. 30,31 |  |

OFFICIAL AMERICAN LEAGUE SCHEDULE, 1919

|  | $\stackrel{\text { AT }}{\text { CHICAGO }}$ | $\text { ST. } \stackrel{\text { AT }}{\text { LOUIS }}$ | $\stackrel{\text { AT }}{\text { DETROIT }}$ | CLEVELAND | $\stackrel{\text { AT }}{\text { WASHINGTON }}$ | AT | AT <br> NEW YORK | $\begin{gathered} \text { AT } \\ \text { BOSTON } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CHICAGO....... |  | April 23,24,25,26 June 26,27,28,29 Aug. 26,27 | $\begin{aligned} & \text { April } 27,28,29,30 \\ & \text { June } 2,3 \\ & \text { June } 22 \\ & \text { Sept. } \mid 1,1], 2 \end{aligned}$ | $\begin{aligned} & \text { May } 8,9,10,11 \\ & \text { July } 1,2,3 \\ & \text { Aug. 29,30,31 } \end{aligned}$ | $\begin{aligned} & \text { June } 18,19,20,21 \\ & \text { Aug. } 9,10,11 \\ & \text { Sept. } 9,10,11 \end{aligned}$ | June 14,16,17 <br> Aug. 5,6,7,8 <br> Sept. 12,13,15 | June $5,6,7,9$ July $29,30,31$ Sept. $16,17,18$ | June 10,11,12,13 <br> Aug. 1,2,4 <br> Sept. 19,20,22 |
| ST. LOUIS....... | $\begin{aligned} & \text { May } 1,2,3,4 \\ & \text { July } 24,25,26,27 \\ & \text { Sept. } 24,25 \end{aligned}$ |  | $\begin{aligned} & \text { May }[30,30], 3] \\ & \text { June 1 } \\ & \text { June } 23,24,25 \\ & \text { Sept. 5,6,7 } \end{aligned}$ | May 5,6,7 <br> June 2,3,22 <br> July [4,4] <br> Sept. 27,28 | June 5,6,7,8 <br> July 29,30,31 <br> Sept. 16,17,18 | June 10,11,12,13 <br> Aug. 1,2,4 <br> Sept. 19,20,22 | June 14,16,17. <br> Aug. 5,6,7,8 <br> Sept. 12,13,15 | $\begin{array}{\|l} \text { June } 18,19,20,21 \\ \text { Aug. } 9,11,12 \\ \text { Sept. } 9,10,11 \end{array}$ |
| DETROIT. .. .. | May 5,6,7 <br> July [4,4, ],5,6 <br> Sept. 26,27,28 | May 8,9,10,11 June 30; July 1,2 Aug. 29,20,31 |  | May 1,2,3,4 <br> July 24,25,26,27 <br> Aug. 26,27 | June 14,15,16,17 Aug. 5,6,7 Sept. 12,13,14 | June 18,19,20,21 Aug. 9,11,12 Sept. 9,10,11 | June 10,11,12,13 <br> Aug. 1,2,4 <br> Sept. 19,20,22 | $\begin{array}{\|l\|} \text { June } 5,6,7,9 \\ \text { July 29,30,31 } \\ \text { Sept. 16,17,18 } \end{array}$ |
| ClEVELAND.... | $\begin{aligned} & \text { May }[30,30], 31 \\ & \text { June } 1 \\ & \text { June } 23,24,25 \\ & \text { Sept. } 5,6,7 \end{aligned}$ | April 27,28,29,30 <br> July 5,6 <br> Sept. [1,1],2,3 | April 23,24,25,26 June 26,27,28,29 Sept. 24,25 |  | $\begin{aligned} & \text { June } 10,11,12,13 \\ & \text { Aug. } 1,2,3 \\ & \text { Sept. } 19,20,21 \end{aligned}$ | $\begin{aligned} & \text { June } 5,6,7,9 \\ & \text { July } 29,30,31 \\ & \text { Sept. } 16,17,18 \end{aligned}$ | $\begin{aligned} & \text { June } 18,19,20,21 \\ & \text { Aug. } 9,11,12 \\ & \text { Sept. } 9,10,11 \end{aligned}$ | June 14,16,[17,17] Aug. 5,6,7 <br> Sept. 12,13,15 |
| WASHINGTON .. | $\begin{aligned} & \text { May } 25,26,27 \\ & \text { July } 16,17,18,19 \\ & \text { Aug. } 20,21,22 \end{aligned}$ | May $21,22,23,24$ July 20,21,22 Aug. 23,24,25 | $\begin{aligned} & \text { May } 17,18,19,20 \\ & \text { July } 9,10,11 \\ & \text { Aug. } 17,18,19 \end{aligned}$ | $\begin{aligned} & \text { May } 14,15,16 \\ & \text { July } 12,13,14,15 \\ & \text { Aug. } 14,15,16 \end{aligned}$ |  | $\begin{aligned} & \text { May } 1,2,3,5 \\ & \text { June } 27,28,30 \\ & \text { Sept. 2,3,4 } \end{aligned}$ | $\begin{aligned} & \text { May } 9,10,12 \\ & \text { July }[4,4], 5,7 \\ & \text { Aug. } 27,28,29 \end{aligned}$ | May $6,7,8$ <br> June 23,24,25,26 <br> Aug. 30; Sept. [1,1] |
| PHILADELPHIA. | $\begin{aligned} & \text { May } 17,18,19,20 \\ & \text { July } 9,10,11 \\ & \text { Aug. } 17,18,19 \end{aligned}$ | $\begin{aligned} & \text { May } 14,15,16 \\ & \text { July } 12,13,14,15 \\ & \text { Aug. } 14,15,16 \end{aligned}$ | May $25,26,27$ <br> July 16,17,18,19 <br> Aug. 20,21,22 | $\begin{aligned} & \text { May } 21,22,23,24 \\ & \text { July } 20,21,22 \\ & \text { Aug. } 23,24,25 \end{aligned}$ | April 23,24,25,26 <br> May 4 <br> June 22 <br> July $24,25,26,27$ |  | April 28,29,30 <br> June 23,24,25,26 <br> Aug. 30 <br> Sept. 25,26 | $\begin{aligned} & \text { May } 9,10,12 \\ & \text { July }[4,4], 5,7 \\ & \text { Aug. } 27,28,29 \end{aligned}$ |
| NEW YORK..... | $\begin{aligned} & \text { May } 21,22,23,24 \\ & \text { July } 20,21,22 \\ & \text { Aug. 23,24,25 } \end{aligned}$ | May $25,26,27$ July $16,17,18,19$ Aug. 20,21,22 | May $14,15,16$ <br> July 12,13,14,15 <br> Aug. 14,15,16 | $\begin{aligned} & \text { May } 17,18,19,20 \\ & \text { July } 9,10,11 \\ & \text { Aug. 17,18,19 } \end{aligned}$ | $\begin{aligned} & \text { May 29, }[30,30], 31 \\ & \text { June 1 } \\ & \text { July } 1,2,3 \\ & \text { Sept. } 6,7 \end{aligned}$ | May $6,7,8$ <br> June 2,3,4 <br> Sept. [1,1] <br> Sept. 27,29 |  | $\begin{aligned} & \text { May } 1,2,3,5 \\ & \text { July } 24,25,26,28 \\ & \text { Sept. 2,3 } \end{aligned}$ |
| BOSTON......... | $\begin{aligned} & \text { May } 14,15,16 \\ & \text { July } 12,13,14,15 \\ & \text { Aug. 14,15,16 } \end{aligned}$ | $\begin{aligned} & \text { May } 17,18,19,20 \\ & \text { July } 9,10,11 \\ & \text { Aug. 17,18,19 } \end{aligned}$ | $\begin{aligned} & \text { May } 21,22,23,24 \\ & \text { July } 20,21,22 \\ & \text { Aug. } 23,24,25 \end{aligned}$ | $\begin{aligned} & \text { May } 25,26,27 \\ & \text { July } 16,17,18,19 \\ & \text { Aug. } 20,21,22 \end{aligned}$ | April 27,28,29,30 June 2,3,4 Sept. 26,27,28 | $\begin{aligned} & \text { May } 29, \mid 30,30], 31 \\ & \text { July } 1,2,3 \\ & \text { Sept. } 5, * 6 \end{aligned}$ | April 23,24,25,26 <br> June 27,28,30 <br> Sept. 8 <br> Sept. 23,24 |  |

# Sigisho THE SPALING <br> TRADE-MARK Gularavite QUALITY 

## Spalding "Official National League" Ball



## SPALDING RUBBER CORE LEAGUE BALL

No. 1A. Pure Para rubber center. Wound in same manner and with same yarn as "Official National League." Stitched red and green. Ea., $\$ 1.75 \star \$ 18.00$ Doz. SPALDING
"OFFICIAL NATIONAL LEAGUE" JR. BALL Reg. U.S. Pat. Off.
No. B1. Patent cork center, slightly smaller in size than our" Official National League (Reg.U.S.Pat.Off.) Ball No. 1.

## SPALDING MATCH

No. 4. Horsehide cover. . . . . . Each, $\$ 1.10$ SPALDING JUNIOR PROFESSIONAL
No. 7B. Slightly under regular size. Horsehide cover. Carefully made. . . . . Each, 55c. SPALDING KING OF THE DIAMOND
No. 5. Fulk size; has horsehide cover. Each, 55c. No. 8. SPALDING JUNIOR. Slightly under regular size. Karatol cover. . Each, 28c.


No. B1 No. 6. STAR. Full size. Karatol cover. Each, 28c. No. 11. BOYS' AMATEUR. Nearly regulation size and weight. . " 22c. No. 12. BOYS' FAVORITE. A good boys ${ }^{\circ}$ size; two-piece cover. " 17c. No. 13. ROCKET. Two-piece cover. Boys size. 11c. The prices printed in italics opposite items marked with $\star$ will be quoted only on orders for one-half dozen or more at one time. Quantity prices not allowed on items not marked with $\star$

# A. C.SPALDING \& BROS. STORES IN ALL. LARGE CITIES 

## SGiph Ti THE SPALING <br> TRADE-MARK <br> GUARANTEES QUALITY

## SPALDING CATCHERS' MITTS



No. 12-0

No. 12-0. "Honor." The pride of the Spalding factory. Special brown leather. Padding cannot get out of shape, as it is held by an "inside mitt' of leather. Leather laced back and strap-andbuckle reinforcement at thumb. "Stick-on-the-Hand" strap-and-buckle fastening

Each, \$16.00
No. 10-0. "World Series."
Finest selected brown calfskin. King Patent Felt Padding, leather laced back and special "Stick-on-the-Hand" strap and brass buckle fastening. . . . . . . . . . . .Each, \$13.00 No. 6-0. "Collegiate.' Special olive-colored leather. King Patent Felt Padding; laced back and thumb; strap-andbucklefastening. Each,\$10.00 No. OK. "OK Model." Fullmolded face. Brown leather throughout. Stuffed padding, patent laced back and thumb; leather lace, leather bound edges. Leather strap and buckle fastening . . . . . . . . . . . . . . . . . . . . Each, $\$ 8.00$
No. 5-0. Semi-molded face. Special tanned olive colored face and fingerpiece. brown leather back and side-piece, patent hand formed felt padding; strap-and-buckle fastening; patent laced back. Heel of hand piece felt lined. Leather bound edges.. .Each, $\$ 7.00$
No. 4-0. Black leather face and finger piece, heavy leather side piece: patent hand formed felt padding; patent laced back, leather lace; strap-and-buckle fastening. Heel of hand piece felt lined. Leather bound edges.

$$
\text { . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Each, } \$ 5.00
$$

No. O. "Interstate." Brown leather face and finger piece; leather back and side piece; strap-and-buckle fastening; patent laced back; leather lace. Heel of hand piece felt lined. Each, \$4.50
No. AA. Brown leather face and finger piece, black leather back and side piece: patent laced back, leather lace; strap-and-buckle fastening........ Each, \$3.75
No. 1C. "Back-Stop." Special leather face and finger piece; oak colored leather side piece. Strap-and-buckle; patent laced back, leather lace. Each, \$3.25
No. 3. "Amateur." Oak colored leather face and finger piece; imitation leather back. Reinforced at thumb; strap-and-buckle fastening......... Each, \$2.25
No. 3A. "Public School." Oak colored leather face and fingers. Canvas back and Army gum fabric side piece. Reinforced at thumb..............Each, \$1.60
No. 4E. "Boys' Amateur." Oak colored leather face and fingers, canvas back


All Styles Made in Rights and Lefts
When Ordering for Left Handed Players Specify "Full Right"

PRICES SUBJECT TO CHANGE WITHOUT NOTICE Far Canadian pricee oco apociel Cenadime Ceveroos

##  <br> TRADE-MARK ${ }^{6}$ <br> GUARANTEES QUALITY

## SPALDING BASEMEN'S MITTS



No. ABX

No. ABX. "Stick on the Hand." The "Stick-on-the-Hand" construc. tion will prove of wonderful assist. ance. Laced, except around thumb and heel, leather lace; strap-andbucklo adjustment at thumb, with buckle at back......... . Each, $\$ 8.50$

No. AXP. "World Series." Finest white tanned buck; leather lacing around mitt, including thumb; strap-and-buckle fastening. Leather strap support at thumb.,....Each, $\$ 8.00$

No. BXP. "World Series." Finest selected brown calfskin; leather lacing; strap-and-buckle fastening. Leather strap support at thumb.

Each, \$7.50
No. BXS. "League Special." Selected brown calfskin, bound with brown leather. Leather laced, except heel; leather strap support at thumb; strap-and-buckle fastening.

Each, $\$ 7.00$
No. BXB. "Well Broke." Brown horse hide, bound with black leather. Leather laced, except thumb and heel. Strap-and-buckle adjustment at thumb.

Each, \$6.50
No. CD. "Red Oak." Oak colored leather with leather binding. Leather laced, except at thumb and heel, leather strap support at thumb. Strap-and-buckle fastening

Each, $\$ 5.00$
No. CX. "Semi-Pro." Face of specially tanned smoke color leather, back of firm tanned brown leather, laced all around. Strap-and-buckle fastening.

Each, \$3.50
No. CXS. "Amateur." Special oak colored leather. Correctly padded; laced, except at heel. Strap-and-buckle fastening. Each, \$3.00

No. DX. "Double Play." Oak tanned leather: laced all around. Strap-and-buckle fastening. Nicely padded. . . . . . . . . . . . . . . Each, \$2.75
No. EX. "League Junior." Brown leather face, canvas back and inside palm laced. Strap-and-button fastening. . . . . . . . . . Each, $\$ 2.25$

## All Styles Made in Rights and Lefts

When Ordering for Left Handed Players Specify "Full Right" STORES IN ALL LARGE CITIES

## SPALDING INFIELDERS' GLOVES

No. BBH. "Honor." All horsehide, special buck tanning, including full lining, making this really the most durable and "wearable" fielders' glove ever put out. Leather welted seams, Laced at heel. . . . . . . . . . . . . Each, \$7.50
No. BB1. "World Series." Finest quality buckskin. Most carefully constructed, being of good width and length, but not clumsy. Leather lined. Welted seams. King Patent Felt Padding. Each, $\$ 6.50$
No. PXL. "Professional." Finest buckskin obtainable. Heavily padded around edges and little finger. Extra long to protect the wrist. Leather lined. Welted seams. In regular and "Cadet" fingers. Each, $\$ 6.00$


No. XWL. "League Special." Specially tanned calfskin. Extra long to protect wrist. Leather lined. Welted seams. . . . . . . . . . . . . Each, $\$ 6.00$
No. 2W. "Minor League." Smoked horsehide. Professional model: leather lined; laced at wrist; welted seams . . . . . . . . . . . . . . Each, $\$ 5.50$
No. 3X. "Semi-Pro." Gray buck tanned leather. A very large model. Correctly padded; welted seams. Leather lined...............Each, $\$ 5.00$
No. XL. "Club Special." Special white tanned leather; laced at wrist to adjust padding; welted seams; leather lined.... . . . . . . . . Each, $\$ 5.00$
No. 4X. "Match." Black leather, specially treated. Laced at wrist. Each, $\$ 4.00$
No. MO. "Ours." Made of selected oak tanned leather, leather lined. Each, $\$ 3.25$
No. XS. "Practice." Good quality tanned leather; well finished; welted seams; leather lined . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Each, $\$ 2.75$
No. 15. "Regulation." Men's size. Brown tanned leather, padded: welted seams; leather lined. Each, \$2.50
No. 15R. "Regulation." Men's size. Special tanned leather, laced at wrist for padding adjustment; leather palm lined. . . . . . . . . Each, $\$ 2.50$
No. 15 W. "Mascot." Men's size. Oak colored leather; leather palm lined.
No. 13. "Interscholastic." Youths' size. Oak tanned brown leather, welted seams; palm leather lined. . . . . . . . . . . . . . . . . . . . . . . . . . Each, $\$ 1.60$
No. 17. "Youths'," Good size; special brown tanned leather; nicely padded; palm leather lined................................... . Each, $\$ 1.10$

An extra piece of felt padding is enclosed with each King Patent Clove.
All of above gloves are made with Diverted Seam (Pat. March 10, 1908), and have web of leather between thumb and first finger which can be cut out if not required.

Made in Rights and Lefts. When ordering for Left Handed Players Specify "Full Right."

## SPALDING CATCHERS' MASKS

No. 12-CL. "Double Diamond." Has special truss supported frame besides double wiring at point where greatest strength is needed. Padding of new design. Diamond shaped opening in front of mouth . . . . . . . . . . . Each, $\$ 9.00$

No. 10-0W. "World Series," Special electric welded, "Open Vision." black finish frame, including wire ear guards and circular opening in front. Weight is as light as consistent with absolute safety; padding made to conform to the face with comfort. . . . . . . . Each, $\$ 7.50$

No. 4-0. "Sun Protecting." Patent lea. ther sunshade, protects eyes without obstructing view. "Open Vision," electric welded frame of finest steel wire, heavy black finish. Diamond


No.12-CL shaped opening in front. Fitted with soft chin-pad; improved design hair-filled pads, including forehead pad, and special elastic head-band: soft chin-pad.
.Each, $\$ 6.50$
No. O-P. "Semi-Pro", League. "Open Vision," electric welded best black annealed steel wire frame. Convenient opening in front of mouth. Each, $\$ 5.00$

## ''Regulation League'' Masks

No. O-X. Men's size. "Open Vision," electric welded frame, finished in black. Leather covered pads..................................Each, $\$ 2.75$ No. OXB. Youths' "Open Vision," electric welded frame, black finish. Each, \$2.75 No. A. Men's. Electric welded black enameled frame. Leather covered
pads. ... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Each, $\$ 2.15$


No. UO

No. B. Youths'. Electric welded black enameled fraine, similar in quality throughout to No. A, but smaller in size. Ea., $\$ 1.60$

No. X. Electric welded black enameled frame. Leather covered pads Each, \$1.10

## SPALDING UMPIRES' MASK

No. UO. "Super-Protected." Wires in this mask support each other and are arranged according to an entirely new principle of mask construction. Eyo opening is straight across with "Diamond" point wired protection. Fitted with extra padded chin protection and folding padded ear pieces.

Each, $\$ 9.00$

Are you using it?

## A.G.Spalding \& Bros.

NEW YORK
CHICAGO
SAN FRANCISCO
and other principal cities of the United States

A separate book covers every Athletic Spor and is Official and Standard

GPANT P121／t．


ST 10018,1904
$6 \mathrm{PAND} \mid \mathrm{HE\mid}$


RAPI S 190
GOODS


[^0]:    *Including Detroit record.
    Percentage games won-S. Jones. .762; G. H. Ruth, .650; C. W. Mays, .618; H. B. Leonard, .571; L. J. Bush, . 500 .

[^1]:    § Unian Association
    ¿ Players' Leagoe

[^2]:    

[^3]:    1882-American Association organized.
    Regular staff umpires American Association.
    Seven "called balls" entitled batter to first base.
    Championship race first decided on percentage basis by American
    Three-foot line beside first base path put into the rules.

[^4]:    *At New Haven. †At Princeton. $\ddagger$ At New York. § At Hartrord. ||At Hoboken. IAt Brooklyn. **10 innings. $\dagger \dagger 6$ innings. $\ddagger \ddagger 12$ innings.

